

Product Datasheet

FBXW7 Rabbit Polyclonal Antibody (orb580048)

Catalog Number	orb580048
Category	Antibodies
Description	Rabbit polyclonal antibody to FBXW7
Target	FBXW7
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Bovine, Canine, Equine, Guinea pig, Mouse, Rabbit, Rat, Zebrafish
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human FBXW7
Protein Sequence	Synthetic peptide located within the following region: LKTGEFIRNLVTLESGGSGGVVWRIRASNTKLVCAVGSRNGTEETKLLVL
UniProt ID	Q969H0

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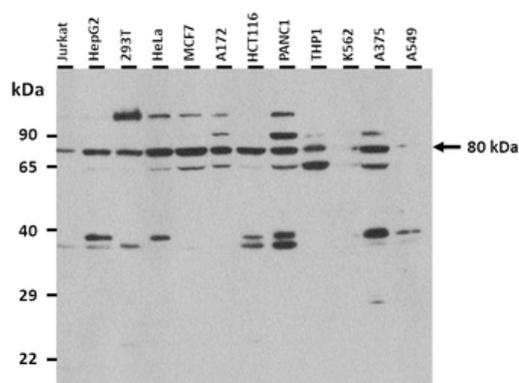
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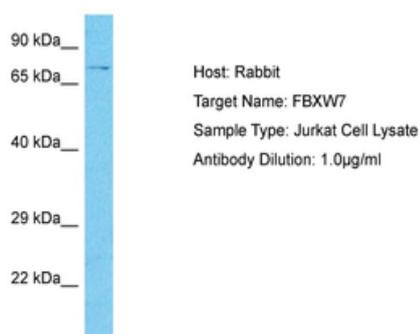
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MW	80 kDa
Tested applications	IHC, WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_001013433
Expiration Date	12 months from date of receipt.



25 ug of the indicated Human whole cell extracts was loaded onto a 12% SDS-PAGE gel. 3 ug/ml of the antibody was used in this experiment. Isoforms present at 70 kDa, 66 kDa, and 59 kDa. Protein is also phosphorylated.



Sample Tissue: Human Jurkat Whole Cell, Antibody dilution: 1 ug/ml.

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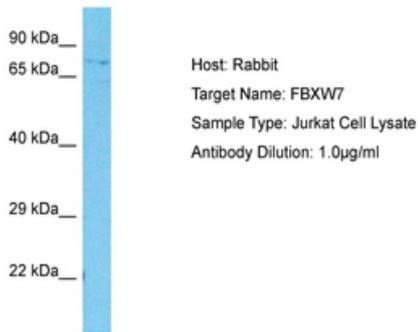
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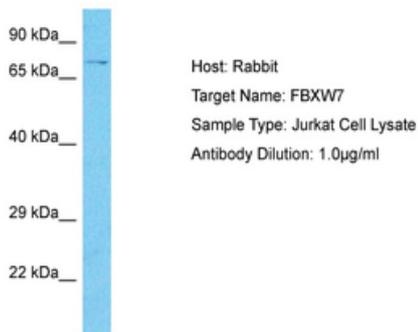
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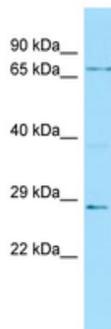
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Sample Tissue: Human Jurkat Whole Cell, Antibody dilution: 1 ug/ml.



Sample Tissue: Human Jurkat Whole Cell, Antibody dilution: 1 ug/ml.



Sample Type: 721_B Whole Cell lysates, Antibody dilution: 1.0 ug/ml.

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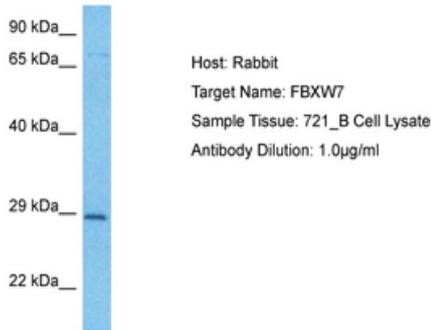
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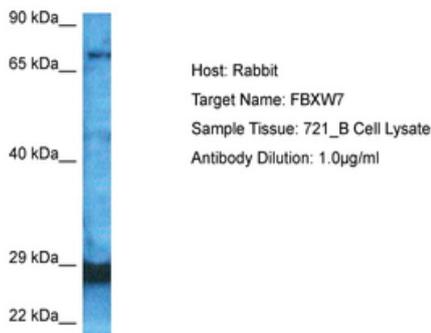
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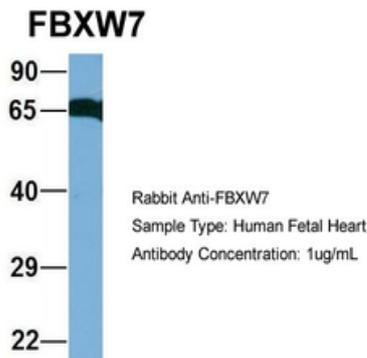
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Sample Type: 721_B Whole Cell lysates, Antibody dilution: 1.0 ug/ml.



Sample Type: 721_B Whole Cell lysates, Antibody dilution: 1 ug/ml.



Sample Type: Human Fetal Heart, Antibody dilution: 1.0 ug/ml.

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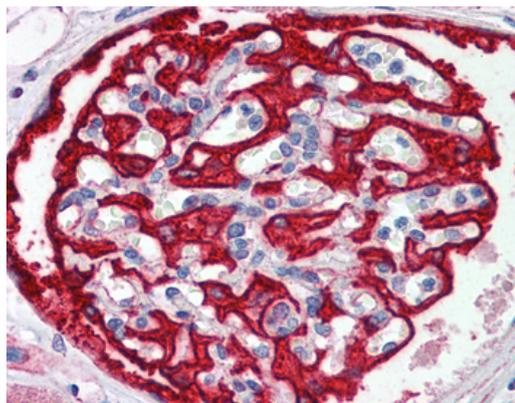
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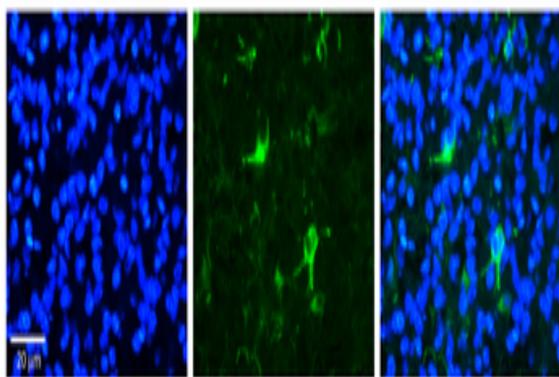
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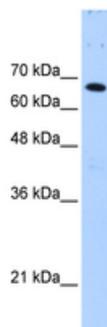
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Kidney



Rabbit Anti-FBXW7 Antibody, Catalog Number: orb580048, Formalin Fixed Paraffin Embedded Tissue: Human Pineal Tissue, Observed Staining: Cytoplasmic in cell bodies and processes of pinealocytes, Primary Antibody Concentration: 1:100, Other Working Concentrations: 1/600, Secondary Antibody: Donkey anti-Rabbit-Cy3, Secondary Antibody Concentration: 1:200, Magnification: 20X, Exposure Time: 0.5-2.0 sec.



WB Suggested Anti-FBXW7 Antibody Titration: 0.2-1 ug/ml, Positive Control: Jurkat cell lysate. FBXW7 is supported by BioGPS gene expression data to be expressed in Jurkat.

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