

Product Datasheet

NR1I2 Rabbit Polyclonal Antibody (orb575750)

Catalog Number	orb575750
Category	Antibodies
Description	Rabbit polyclonal antibody to NR1I2
Target	NR1I2
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Human
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 N terminal region of human NR1I2
Protein Sequence	Synthetic peptide located within the following region: KKEMIMSDEAVEERRALIKRKKKERTGTQPLGVQGLTEEQRMMIRELMDA
UniProt ID	O75469

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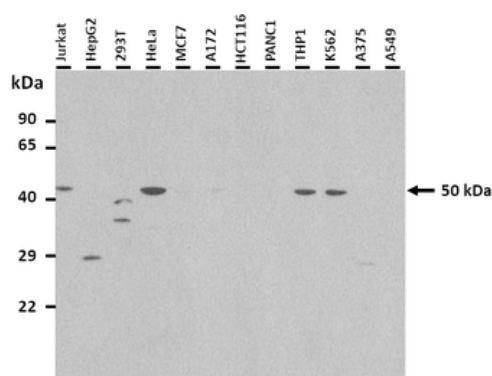
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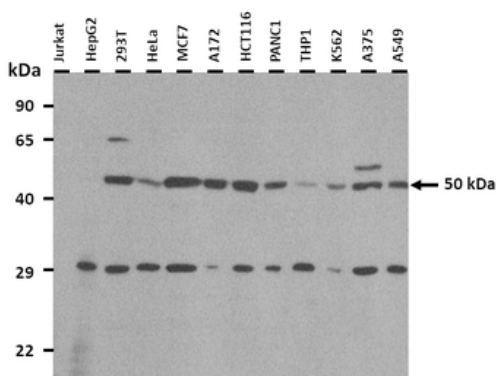
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MW	50 kDa
Tested applications	IHC, WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_003880
Expiration Date	12 months from date of receipt.



25 µg of the indicated Human whole cell extracts was loaded onto a 12% SDS-PAGE gel. 1 µg/ml of the antibody was used in this experiment.



25 µg of the indicated Human whole cell extracts was loaded onto a 12% SDS-PAGE gel. 3 µg/ml of the antibody was used in this experiment.

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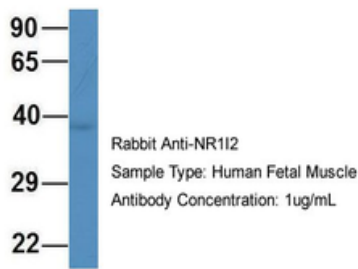
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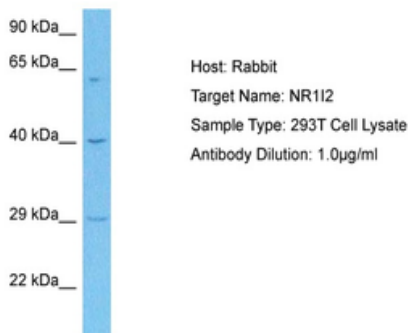
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NR112

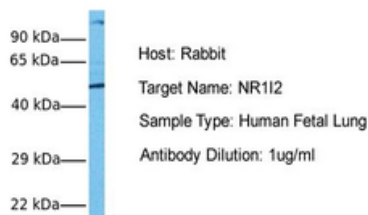


Sample Type: Human Fetal Muscle, Antibody Dilution: 1.0 µg/ml.



Sample Tissue: Human 293T Whole Cell, Antibody Dilution: 1 µg/ml.

NR112



Sample Tissue: Human Fetal Lung, Antibody Dilution: 1.0 µg/ml.

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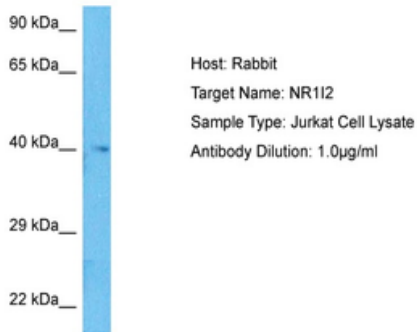
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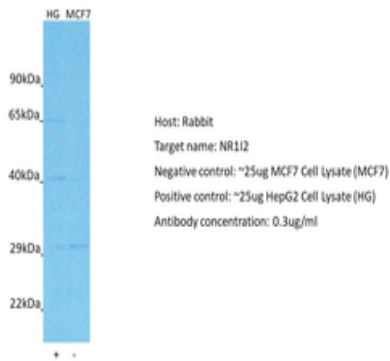
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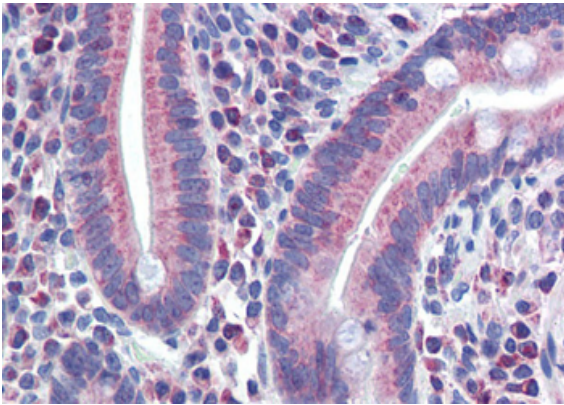
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Sample Tissue: Human Jurkat Whole Cell, Antibody Dilution: 5 ug/ml.



Positive control (+): HepG2 (HG), Negative control (-): MCF7 (N10), Antibody concentration: 0.3 ug/ml.



Immunohistochemistry with Human Small Intestine tissue at an antibody concentration of 5.0 ug/ml using anti-NR112 antibody (orb575750).

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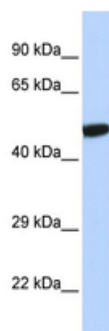
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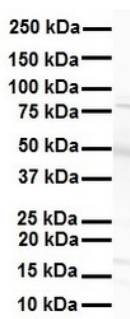
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WB Suggested Anti-NR1I2 Antibody Titration: 0.2-1 ug/ml, ELISA Titer: 1:1562500, Positive Control: Hela cell lysate.



WB Suggested Anti-NR1I2 antibody Titration: 1 ug/ml, Sample Type: Human heart.

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