

Product Datasheet

XPO2 Rabbit Polyclonal Antibody (orb213784)

Catalog Number	orb213784
Category	Antibodies
Description	The XPO2 Antibody [KO/KD Validated] is suitable for IF, IHC, IP, WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human XPO2. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Target	CSE1L
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Bovine, Canine, Gallus, Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human XPO2. The exact sequence is proprietary.
UniProt ID	P55060, Q9ERK4
MW	110 kDa
Tested applications	IF, IHC, IP, WB

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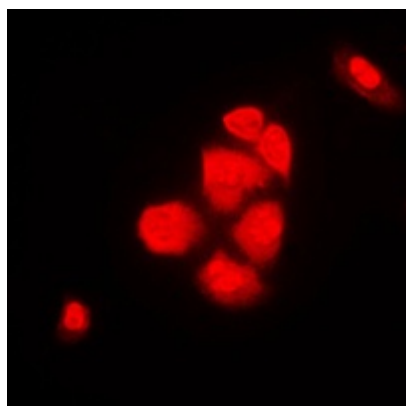
Biorbyt LLC

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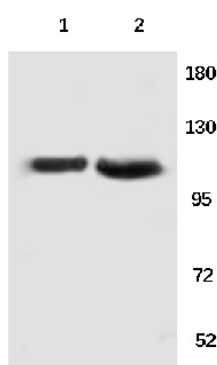
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Dilution range	WB: 1-500-1-1000, IHC-P: 1-100-1-200, IF/ICC: 1-100-1-500, IP: 1-10-1-100
Specificity	Recognizes endogenous levels of XPO2 protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	1434, 110750
Expiration Date	12 months from date of receipt.



Immunofluorescent analysis of XPO2 staining in NIH3T3 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



Western blot analysis of mouse brain (1), rat testis (2) using XPO2 Rabbit Polyclonal Antibody orb213784 with dilution at 1:1000.

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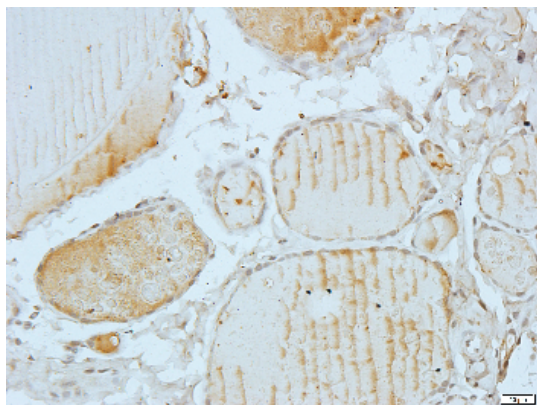
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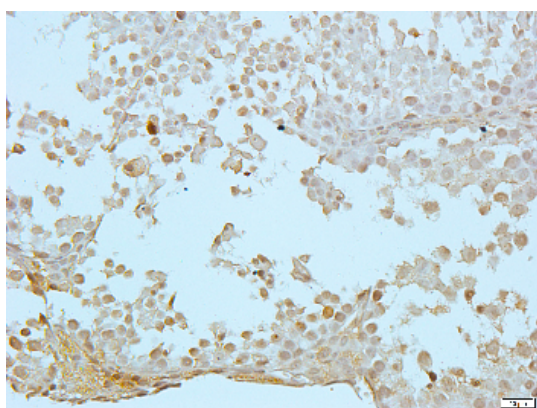
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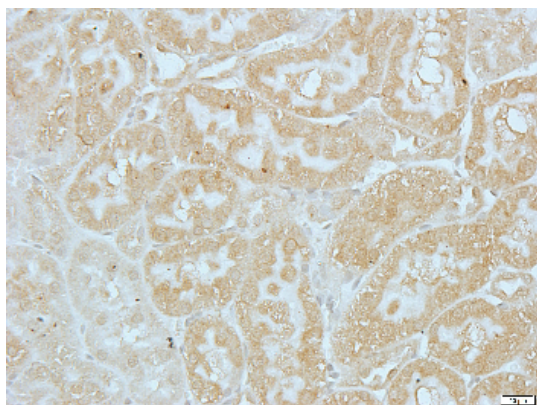
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Immunohistochemical analysis of paraffin-embedded human liver cancer using XPO2 Rabbit Polyclonal Antibody orb213784 with dilution at 1:100.



Immunohistochemical analysis of paraffin-embedded mouse testis using XPO2 Rabbit Polyclonal Antibody orb213784 with dilution at 1:100.



Immunohistochemical analysis of paraffin-embedded rat kidney using XPO2 Rabbit Polyclonal Antibody orb213784 with dilution at 1:100.

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