

Product Datasheet

Anti-ANGPTL7 Antibody (orb224065)

Description	Rabbit polyclonal antibody to ANGPTL7
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IH, WB
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ANGPTL7. The exact sequence is proprietary.
Target	ANGPTL7
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
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
Clonality	Polyclonal
Antibody Type	Primary Antibody
Source	Rabbit
Uniprot ID	O43827, Q8R1Q3
Entrez	654812, 10218
Dilution Range	WB: 1:500-1:1000, IHC-P: 1:100-1:200, IP: 1:10-1:100

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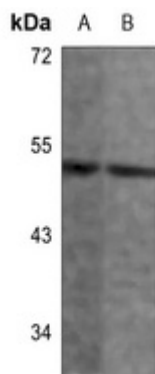
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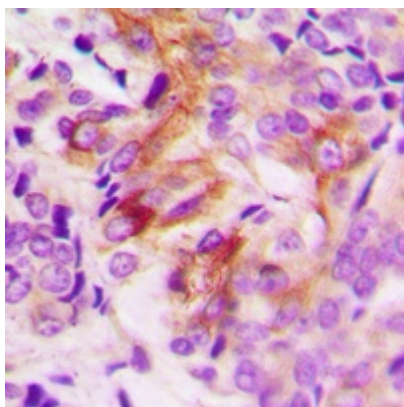
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Expiration Date

12 months from date of receipt.



Western blot analysis of ANGPTL7 expression in HEK293T (A), rat liver (B) whole cell lysates. (Predicted band size: 40 kD; Observed band size: 53 kD)



Immunohistochemical analysis of ANGPTL7 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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