

Product Datasheet

WNT3 Antibody (orb19254)

Catalog Number	orb19254
Category	Antibodies
Description	Goat polyclonal antibody to WNT3
Target	WNT3
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Canine, Mouse, Rat
Buffer/Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	CGRGHNTRTEKRKEK
RRID	AB_10767271
MW	39.6
Tested applications	ELISA, IHC, WB
Dilution range	ELISA: 1:16000, WB: 1-3 µg/ml, IHC-P: 2-4 µg/ml

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Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:2000.IHC: In paraffin embedded Human Breast shows strong fibrous staining in myoepithelial cells. Recommended concentration, 3-5ug/ml.WB: Approx 38kDa band observed in Human Brain lysates (calculated MW of 39.6kDa according to NP_110380.1). Recommended concentration: 1-3 µg/ml.

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

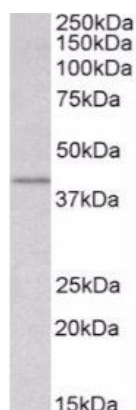
For research use only

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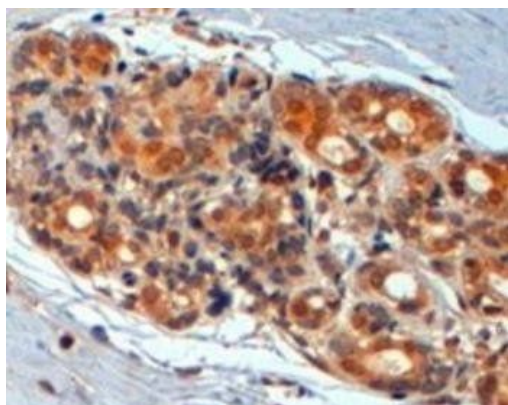
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Expiration Date

12 months from date of receipt.



Western blot analysis of HEK293 lysate using WNT3 antibody



Immunohistochemical staining of Human Breast using WNT3 antibody

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