

Product Datasheet

MAPRE3 (aa151-164) Antibody (orb20476)

Catalog Number	orb20476
Category	Antibodies
Description	Goat polyclonal antibody to EBF3
Target	MAPRE3 (aa151-164)
Clonality	Polyclonal
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Bovine, Canine
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	KLIGTAVPQRTSPT
RRID	AB_10921830
MW	32
Tested applications	ELISA, WB
Dilution range	ELISA: 1:16000, WB: 0.1-0.3 µg/ml

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Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:16000. WB: Approx 33kDa band observed in Human Brain (Cerebellum) and Mouse Brain lysates (calculated MW of 32.0kDa according to Human NP_036458.2 and Mouse NP_579928.1). Recommended concentration: 0.05-0.2 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

Entrez

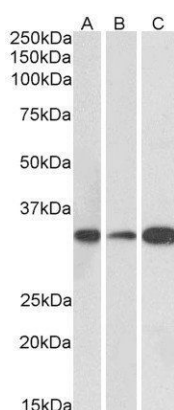
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Expiration Date

12 months from date of receipt.



orb20476 (0.05ug/ml) staining of Mouse Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Western blot analysis of Human (Lane1), Mouse (Lane2) and Rat (Lane3) Brain lysate using MAPRE3 antibody

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