

Product Datasheet

PSMB7 Antibody (orb20651)

Catalog Number	orb20651
Category	Antibodies
Description	Goat polyclonal to PSMB7
Target	PSMB7
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Bovine, Porcine, 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	RNAVLEADFAKR
RRID	AB_10751302
MW	30
Tested applications	ELISA, WB
Dilution range	ELISA: 1:32000, WB: 0.3-1 µg/ml

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Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Approx 40kDa band observed in lysates of cell lines HEK 293, HeLa and Jurkat and of Mouse Fetal Brain (calculated MW of 30.0kDa according to NP_002790.1). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.3-1 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

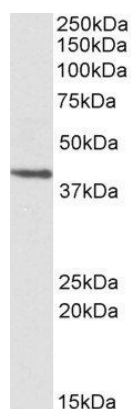
For research use only

Entrez

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Expiration Date

12 months from date of receipt.



orb20651 (0.3ug/ml) staining of HEK293 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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