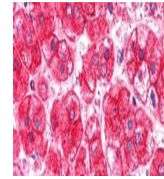

Product Datasheet

MPZ Antibody (orb1247234)

Description	MPZ Antibody
Species/Host	Goat
Reactivity	Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	The immunogen for this antibody is: C-DHSRSTKAVSEK
Target	MPZ
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.
Form/Appearance	Liquid
Concentration	500 ug/mL
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 28kDa band observed in Rat Spinal Cord lysates (calculated MW of 28.5kDa according to Human NP_000521.1 and of 27.7kDa according to Rat NP_058723.1). Recommended concentration: 0.1-0.3ug/ml.
Clonality	Polyclonal
Uniprot ID	P25189
NCBI	NP_000521.1
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 28kDa band observed in Rat Spinal Cord lysates (calculated MW of 28.5kDa according to Human NP_000521.1 and of 27.7kDa according to Rat NP_058723.1). Recommended concentration: 0.1-0.3ug/ml.
Expiration Date	12 months from date of receipt.



orb1247234
(0.1 ug/ml)
staining of
Rat S...