

Product Datasheet

Peroxiredoxin 2 antibody (orb19248)

Description	Goat polyclonal antibody to Peroxiredoxin 2
Species/Host	Goat
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	Peroxiredoxin 2
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.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:16000.WB: Approx 20-22kDa band observed in Human Brain and Mouse Brain lysates (calculated MW of 21.9kDa according to NP_005800.3). Recommended concentration: 0.3-1 µg/ml.
Protein Sequence	NVDDSKYFSKHN
Clonality	Polyclonal
MW	21.9; 16.0
Entrez	7001
Dilution Range	ELISA: 1:16000, WB: 0.3-1 µg/ml
Expiration Date	12 months from date of receipt.



orb19248
(1µg/ml)
staining of
Human
Brai...