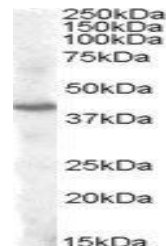


Product Datasheet

PITX3 antibody (orb19943)

Description	Goat polyclonal antibody to PITX3
Species/Host	Goat
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	PITX3
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 1:1000.WB: Approx 40kDa band observed in Human Brain (Cerebellum and Cerebral Cortex) lysates (calculated MW of 31.8kDa according to NP_005020.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Coulon et al, J Biol Chem. 2007 Nov 9;282(45):33192-200.; PMID: 17848564). Recommended concentration: 0.3-1 µg/ml.
Protein Sequence	PEHGCKGQEHSD
Clonality	Polyclonal
MW	31.8
Entrez	5309
Dilution Range	ELISA: 1:1000, WB: 0.3-1 µg/ml
Expiration Date	12 months from date of receipt.



orb19943
(1ug/ml)
staining of
Human
Cere...