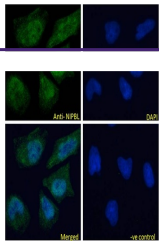


Product Datasheet

POU3F2 Antibody (orb1249116)

Description	POU3F2 Antibody	
Species/Host	Goat	
Reactivity	Human, Mouse, Rat	
Conjugation	Unconjugated	
Tested Applications	ELISA, WB	orb1249116 (0.1 ug/ml) staining of Mouse...
Immunogen	The immunogen for this antibody is: C-AQSLVQG DYGALQSN	
Target	POU3F2	
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 1:8000. Western Blot: Approx 45kDa band observed in Human Brain (Cerebellum) and in Mouse and Rat Brain lysates (calculated MW of 46.9kDa according to Human NP_005595.2 and 47.1kDa according to Mouse NP_032925.1). Recommended concentration: 0.1-0.3ug/ml. Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371.	
Clonality	Polyclonal	
Uniprot ID	P20265	
NCBI	NP_005595.2	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:8000. Western Blot: Approx 45kDa band observed in Human Brain (Cerebellum) and in Mouse and Rat Brain lysates (calculated MW of 46.9kDa according to Human NP_005595.2 and 47.1kDa according to Mouse NP_032925.1). Recommended concentration: 0.1-0.3ug/ml. Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371.	
Expiration Date	12 months from date of receipt.	