

Anti-PO3F3 antibody



Description	Unconjugated Rabbit polyclonal to PO3F3
Model	STJ190442
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human PO3F3 protein.
Immunogen Region	90-170aa
Gene ID	5455
Gene Symbol	POU3F3
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	PO3F3 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Brain.
Purification	PO3F3 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	POU domain, class 3, transcription factor 3 Brain-specific homeobox/POU domain protein 1 Brain-1 Brn-1 Octamer-binding protein 8 01/10/08 Octamer-binding transcription factor 8 OTF-8
Molecular Weight	55 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:9216OMIM:602480
Alternative Names	POU domain, class 3, transcription factor 3 Brain-specific homeobox/POU domain protein 1 Brain-1 Brn-1 Octamer-binding protein 8 01/10/08 Octamer-binding transcription factor 8 OTF-8
Function	Transcription factor that acts synergistically with SOX11 and SOX4. Plays a role in neuronal development. Is implicated in an enhancer activity at the embryonic met-mesencephalic junction; the enhancer element contains the octamer motif (5'-ATTTGCAT-3') .
Cellular Localization	Nucleus.

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