

Product Datasheet

Mouse PTX3 / TSG-14 Protein (orb1146982)

Description	Mouse PTX3, His Tag is expressed from human 293 cells (HEK293). It contains AA Glu 18 - Ser 381 (Accession # P48759-1).
Reactivity	Mouse
Endotoxins	1.0 EU per µg
Conjugation	Unconjugated
Target	PTX3
Preservatives	PBS, pH7.4
Form/Appearance	Powder
Storage	-20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.
Tag	C-10×His
Note	For research use only
Application notes	This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 41.9 kDa. The protein migrates as 45-55 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.
Biologically Active?	Yes
Biological Activity	Immobilized Anti-PTX3 Antibody at 1 µg/mL (100 µL/well) can bind Mouse PTX3, His Tag with a linear range of 0.008-0.5 µg/mL (Routinely tested).
Purity	90%
Source	Mouse PTX3, His Tag (orb1146982) is expressed from human 293 cells (HEK293). It contains AA Glu 18 - Ser 381 (Accession # P48759-1).

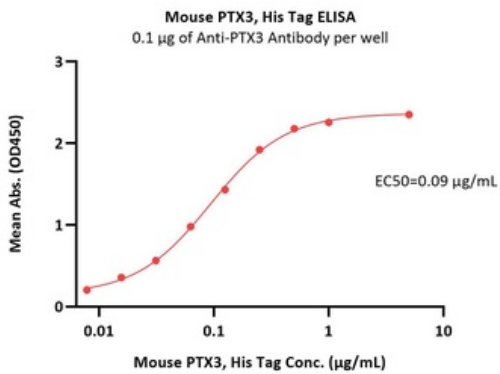
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MW	41.9 kDa
Uniprot ID	P48759
NCBI	NP_033013.3
Expiration Date	6 months from date of receipt.



Immobilized Anti-PTX3 Antibody at 1 µg/mL (100 µL/well) can bind Mouse PTX3, His Tag (Cat. No. orb1146982) with a linear range of 0.008-0.5 µg/mL (Routinely tested).

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