

Product datasheet for **CF811757**

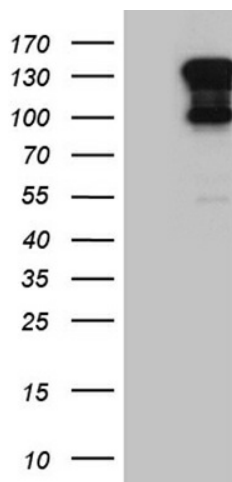
FISH (SH3PXD2A) Mouse Monoclonal Antibody [Clone ID: OTI1F5]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1F5
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 299-395 of human SH3PXD2A (NP_055446) produced in E.coli.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	121.7 kDa
Gene Name:	SH3 and PX domains 2A
Database Link:	NP_055446 Entrez Gene 14218 Mouse Entrez Gene 309460 Rat Entrez Gene 9644 Human Q5TCZ1
Synonyms:	FISH; SH3MD1; TKS5



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SH3PXD2A ([RC217487], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SH3PXD2A (1:2000). Positive lysates [LY415151] (100ug) and [LC415151] (20ug) can be purchased separately from OriGene.