

Product datasheet for **TA504051AM**

SYNJ2BP Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3A9]

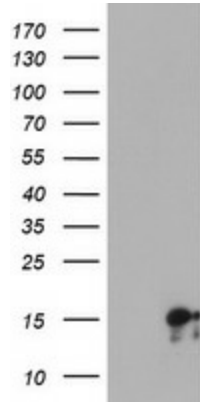
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3A9
Applications:	FC, WB
Recommended Dilution:	WB 1:1000~2000, FLOW 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human SYNJ2BP(NP_060843) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	15.7 kDa
Gene Name:	synaptojanin 2 binding protein
Database Link:	NP_060843 Entrez Gene 55333 Human P57105
Synonyms:	ARIP2; OMP25
Protein Families:	Transmembrane

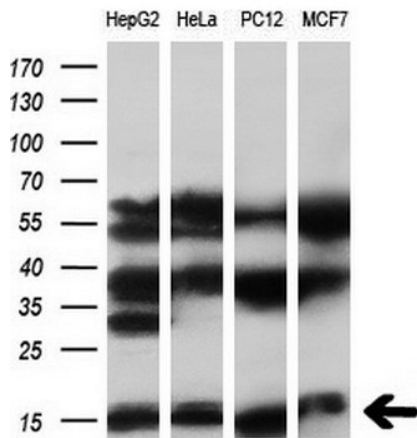


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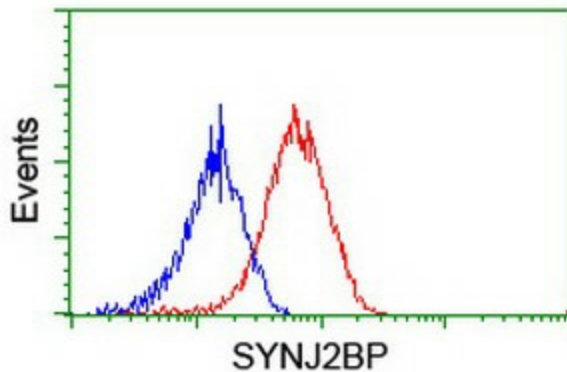
Product images:



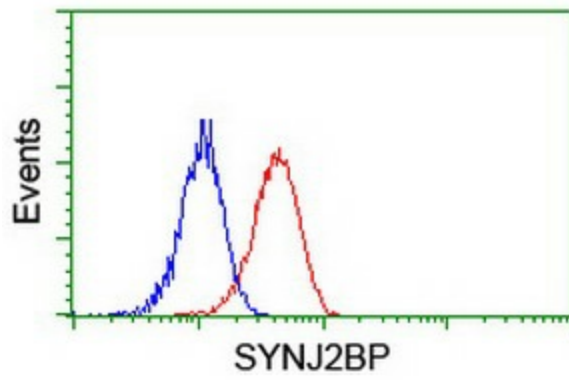
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SYNJ2BP (Cat# [RC202394], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SYNJ2BP(Cat# [TA504051]). Positive lysates [LY402678] (100ug) and [LC402678] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (10ug) from 4 different cell lines by using anti-SYNJ2BP monoclonal antibody (1:200).



Flow cytometric Analysis of HeLa cells, using anti-SYNJ2BP antibody ([TA504051]), (Red), compared to a nonspecific negative control antibody, (Blue).



Flow cytometric Analysis of Jurkat cells, using anti-SYNJ2BP antibody ([TA504051]), (Red), compared to a nonspecific negative control antibody, (Blue).