

Product datasheet for **TA810066BM**

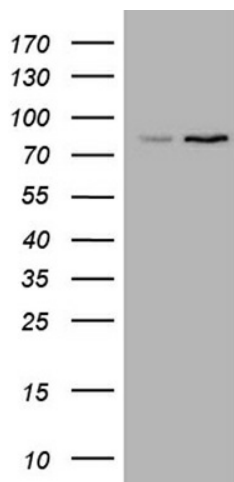
ABCD2 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3B7]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3B7
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 418-506 of human ABCD2 (NP_005155) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	83.1 kDa
Gene Name:	ATP binding cassette subfamily D member 2
Database Link:	NP_005155 Entrez Gene 26874 Mouse Entrez Gene 84356 Rat Entrez Gene 225 Human Q9UBJ2
Synonyms:	ABC39; ALDL1; ALDR; ALDRP; hALDR
Protein Families:	Druggable Genome
Protein Pathways:	ABC transporters



[View online »](#)

Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ABCD2 (Cat# [RC211199], 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-ABCD2 (Cat# [TA810066])(1:500). Positive lysates [LY417474] (100ug) and [LC417474] (20ug) can be purchased separately from OriGene.