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Datasheet for ABIN523433
anti-ABCB6 antibody (AA 743-842)

1 Image

Overview

Quantity:	100 µg
Target:	ABCB6
Binding Specificity:	AA 743-842
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ABCB6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ABCB6.
Immunogen:	ABCB6 (NP_005680, 743 a.a. ~ 842 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	KAPGIILLDE ATSALDTSNE RAIQASLAKV CANRTTIVVA HRLSTVVNAD QILVIKDGCI VERGRHEALL SRGGVYADMW QLQQGQEETS EDTKPQTMER
Clone:	3E1
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ABCB6
Alternative Name:	ABCB6 (ABCB6 Products)
Background:	Full Gene Name: ATP-binding cassette, sub-family B (MDR/TAP), member 6 Synonyms: ABC,ABC14,EST45597,FLJ22414,MTABC3,PRP,umat
Gene ID:	10058
NCBI Accession:	NM_005689
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (36.74 KDa) .