

Product Name: KD-Validated TIMM23 Mouse Monoclonal Antibody**Catalog #: KVA01130**

For research use only.

Summary

Description	KO&KD-Validated antibody
Host	Mouse
Application	WB,FCM
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG2b
Clonality	Mouse mAb
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2,500; FC 1:200-1:2,000
Molecular Weight	Calculated MW: 21.9kDa

Antigen Information

Gene Name	TIMM23
Alternative Names	TIMM23; Translocase Of Inner Mitochondrial Membrane 23; TIM23; Mitochondrial Import Inner Membrane Translocase Subunit Tim23; Translocase Of Inner Mitochondrial Membrane 23 Homolog (Yeast); Translocase Of Inner Mitochondrial Membrane 23 Homolog; Translocase Of The Inner Mitochondrial Membrane
Gene ID	100287932.0
SwissProt ID	O14925
Immunogen	Recombinant protein of human TIMM23

Background

The protein encoded by this gene is part of a complex located in the inner mitochondrial membrane that mediates the

transport of transit peptide-containing proteins across the membrane. Multiple transcript variants, one protein-coding and others not protein-coding, have been found for this gene. [provided by RefSeq, Jul 2012]

Research Area

Tags & Cell Markers, Signal Transduction, Metabolism

Image Data

