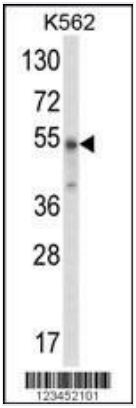
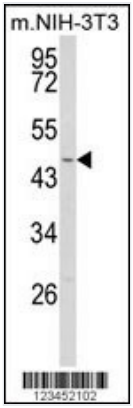
WDSUB1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

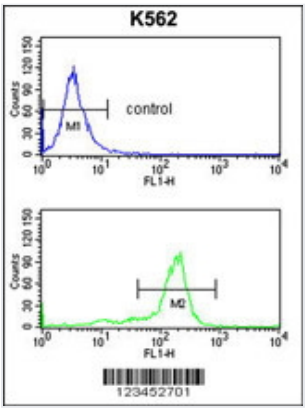
Product Name	WDSUB1, Polyclonal Antibody
Full Product Name	WDSUB1, ID (WD Repeat, SAM And U-box Domain-containing Protein 1, WDSAM1) (PE)
Product Gene Name	anti-WDSUB1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).
Purity/Purification	Purified by Immunoaffinity chromatography.
Specificity	Recognizes human WDSUB1. Species Crossreactivity: mouse.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: PE conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	52.817
3D Structure	ModBase 3D Structure for Q8N9V3
Immunogen	Synthetic peptide selected from the center region of human WDSUB1 (KLH).
Conjugate	PE
Note	Preservative Free
Special Handling	Light sensitive
Product Categories/Family for anti-WDSUB1 antibody	Antibodies; Proteins
Applications Tested/Suitable for anti-WDSUB1 antibody	Western Blot (WB), FLISA
Application Notes for anti-WDSUB1 antibody	WB: 1:100-1:500 FLISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-WDSUB1 antibody	MBS6505937 is an antibody targeting WDSUB1. Also known as WDSUB1, ID (WD Repeat, SAM And U-box Domain-containing Protein 1, WDSAM1) (PE). Reactive in Human, Mouse. Host: Rabbit.
Product References and Citations for anti-WDSUB1 antibody	1. Harrington, J.J., et.al., Nat. Biotechnol. 19(5), 440-445 (2001).
Other Notes	Small volumes of anti-WDSUB1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-WDSUB1 antibody
Western blot analysis of WDSUB1 Antibody (Center) in K562 cell line lysates (35ug/lane). WDSUB1 (arrow) was detected using the purified Pab.



Western Blot (WB) of anti-WDSUB1 antibody
Western blot analysis of WDSUB1 Antibody (Center) in NIH-3T3 cell line lysates (35ug/lane). WDSUB1 (arrow) was detected using the purified Pab.



Flow Cytometry (FC/FACS) of anti-WDSUB1 antibody
WDSUB1 Antibody (Center) flow cytometry analysis of K562 cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for WDSUB1. It may not necessarily be applicable to this product.

NCBI GI #	189571681
NCBI Accession #	NP_689741.2
UniProt Primary Accession #	Q8N9V3
GenBank Nucleotide #	NP_689741.2
NCBI Official Full Name	WD repeat, SAM and U-box domain-containing protein 1 isoform 1
UniProt Protein Name	WD repeat, SAM and U-box domain-containing protein 1
Protein Family	WD repeat, SAM and U-box domain-containing protein
UniProt Gene Name	WDSUB1
UniProt Synonym Gene Names	WDSAM1
UniProt Entry Name	WSDU1_HUMAN
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