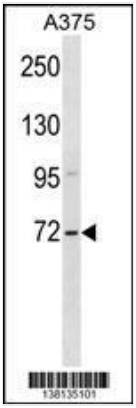
ZSWIM2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ZSWIM2, Polyclonal Antibody
Full Product Name	ZSWIM2, CT (ZSWIM2, ZZZ2, E3 ubiquitin-protein ligase ZSWIM2, MEKK1-related protein X, ZZ-type zinc finger-containing protein 2, Zinc finger SWIM domain-containing protein 2) (AP)
Product Gene Name	anti-ZSWIM2 antibody
Product Synonym Names	ZSWIM2; ZZZ2; E3 ubiquitin-protein ligase ZSWIM2; MEKK1-related protein X; ZZ-type zinc finger-containing protein 2; Zinc finger SWIM domain-containing protein 2
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Alkaline Phosphatase (AP).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C. 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. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	72,732 Da
3D Structure	ModBase 3D Structure for Q8NEG5
Immunogen	ZSWIM2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 434-462 amino acids from the C-terminal region of human ZSWIM2.
Conjugate	AP
Note	Preservative Free
Product Categories/Family for anti-ZSWIM2 antibody	Antibodies; Ubiquitin Ligases
Applications Tested/Suitable for anti-ZSWIM2 antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-ZSWIM2 antibody	WB: 1:100-500 ELISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-ZSWIM2 antibody	E3 ubiquitin-protein ligase involved in the regulation of Fas-, DR3-and DR4-mediated apoptosis. Functions in conjunction with the UBE2D1, UBE2D3 and UBE2E1 E2 ubiquitin-conjugating enzymes (By similarity).
Product References and Citations for anti-ZSWIM2 antibody	Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010): Yoshida, T., et al. Int. J. Mol. Med. 25(4):649-656(2010). Oguri, M., et al. Am. J. Hypertens. 23(1):70-77(2010). Nishito, Y., et al. Biochem. J. 396(3):411-417(2006).
Other Notes	Small volumes of anti-ZSWIM2 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.
Searchable Terms for ZSWIM2 purchase	MBS6368274 is an antibody targeting ZSWIM2. Also known as ZSWIM2, CT (ZSWIM2, ZZZ2, E3 ubiquitin-protein ligase ZSWIM2, MEKK1-related protein X, ZZ-type zinc finger-containing protein 2, Zinc finger SWIM domain-containing protein 2) (AP). Reactive in Human. Host: Rabbit.



Western Blot (WB) of anti-ZSWIM2 antibody
ZSWIM2 Antibody (C-term) western blot analysis in A375 cell line lysates (35ug/lane).This demonstrates the ZSWIM2 antibody detected the ZSWIM2 protein (arrow).

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZSWIM2. It may not necessarily be applicable to this product.

NCBI GI #	71043932
NCBI GeneID	151112
NCBI Accession #	NP_872327.2
UniProt Primary Accession #	Q8NEG5
UniProt Secondary Accession #	Q53SI3; Q57ZY3; B3KXV6
UniProt Related Accession #	Q8NEG5
GenBank Nucleotide #	NM_182521.2
NCBI Official Full Name	E3 ubiquitin-protein ligase ZSWIM2
NCBI Official Synonym Full Names	zinc finger, SWIM-type containing 2
NCBI Official Symbol	ZSWIM2
NCBI Official Synonym Symbols	MEX; ZZZ2
UniProt Protein Name	E3 ubiquitin-protein ligase ZSWIM2
UniProt Synonym Protein Names	MEKK1-related protein X; MEX; ZZ-type zinc finger-containing protein 2; Zinc finger SWIM domain-containing protein 2
Protein Family	E3 ubiquitin-protein ligase
UniProt Gene Name	ZSWIM2
UniProt Synonym Gene Names	ZZZ2; MEX
UniProt Entry Name	ZSWM2_HUMAN
NCBI Protein Information	E3 ubiquitin-protein ligase ZSWIM2; MEKK1-related protein X; zinc finger, SWIM domain containing 2; ZZ-type zinc finger-containing protein 2; zinc finger SWIM domain-containing protein 2
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