

Mouse anti-Human TSLP Monoclonal Antibody | anti-TSLP antibody

Monoclonal Antibody to TSLP (Clone: ABM2D78)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78479	Mouse	Human	Flow Cytometry, Functional Assay, Western Blot

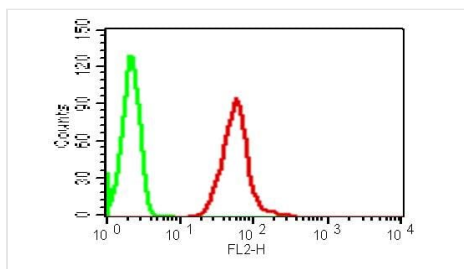
PRODUCT SYNONYMS

TSLP; Monoclonal Antibody; Monoclonal Antibody to TSLP (Clone: ABM2D78); Immunology; Thymic stromal lymphopoietin; Q969D9; 85480; Antibody to TSLP; Anti-TSLP Antibody; TSLP antibody; anti-TSLP antibody

PRODUCT SPECIFICATIONS

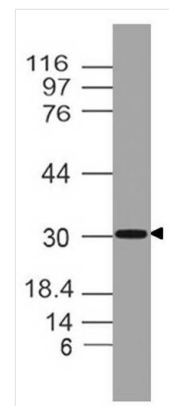
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	ABM2D78
Purity/Purification	Protein G Chromatography Purified
Form/Format	100 ug in 200 ul PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Sequence Length	159
Applicable Applications for anti-TSLP antibody	FCM/FACS (Flow Cytometry), WB (Western Blot)
Immunogen	TSLP
Immunogen Information	Full length recombinant TSLP protein was used as the immunogen for this antibody.
Conjugation	Unconjugated
Preparation and Storage	Store the antibody at 4 degree C; stable for 6 months. For long-term storage; store at -20 degree C. Avoid repeated freeze and thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

Figure-2: Intracellular flow cytometric analysis of TSLP in HepG2 cells using 0.5 ug/10⁶ cells of Anti-TSLP antibody. Green represent isotype control and red represent Anti-TSLP antibody. Goat anti-mouse PE conjugated secondary antibody was used.



WB (Western Blot)

Fig-1: Western blot analysis of TSLP. Anti-TSLP antibody was used at 2 ug/ml on (1) h Heart and (2) h Liver lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TSLP antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14719428
NCBI GeneID	85480
NCBI Accession #	NP_149024.1
NCBI GenBank Nucleotide #	NM_033035.4
UniProt Accession #	Q969D9; Q8IW99; Q96AU7; G3XAM8
Molecular Weight	7,426 Da
NCBI Official Full Name	thymic stromal lymphopoietin isoform 1
NCBI Official Synonym Full Names	thymic stromal lymphopoietin
NCBI Official Symbol	TSLP
NCBI Protein Information	thymic stromal lymphopoietin
UniProt Protein Name	Thymic stromal lymphopoietin
UniProt Gene Name	TSLP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/tslp-antibody-clone-abm2d78-flow-cytometry-western-blot-elisa/78479>