

Mouse anti-Human ST2 Monoclonal Antibody | anti-ST2 antibody

ST2 Mouse Monoclonal

CATALOG # AAA248092	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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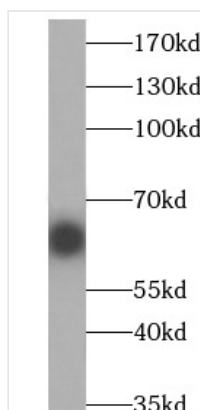
PRODUCT SYNONYMS

ST2; Monoclonal Antibody; ST2 Mouse Monoclonal; anti-ST2 antibody

PRODUCT SPECIFICATIONS

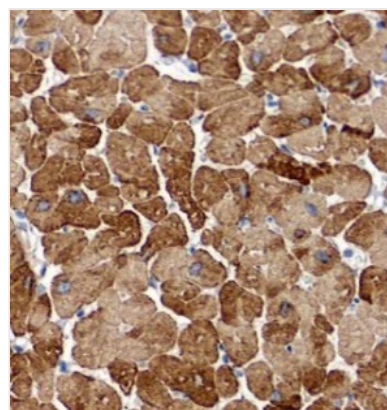
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	101
Applicable Applications for anti-ST2 antibody	WB (Western Blot), ELISA
Immunogen	Interleukin 1 receptor-like 1
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



WB (Western Blot)

HEK-293 cells were subjected to SDS PAGE followed by western blot with AAA248092 (ST2 antibody) at dilution of 1:8000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human heart tissue slide using AAA248092 (ST2 antibody) at dilution of 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	2217949
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NCBI GeneID	9173
Molecular Weight	23,723 Da
NCBI Official Full Name	ST2, partial
NCBI Official Synonym Full Names	interleukin 1 receptor like 1
NCBI Official Symbol	IL1RL1
NCBI Official Synonym Symbols	T1; ST2; DER4; ST2L; ST2V; FIT-1; IL33R
NCBI Protein Information	interleukin-1 receptor-like 1
UniProt Protein Name	Interleukin-1 receptor-like 1
UniProt Gene Name	IL1RL1
UniProt Synonym Gene Names	DER4; ST2; T1
UniProt Entry Name	ILRL1_HUMAN

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/st2-antibody-western-blot-elisa/248092>