

Mouse anti-Human B7H3 Monoclonal Antibody | anti-B7H3 antibody

anti-B7H3 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA250105	Mouse	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

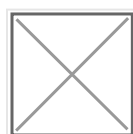
PRODUCT SYNONYMS

B7H3; Monoclonal Antibody; anti-B7H3 antibody; 4Ig B7 H3; B7 homolog 3; B7-H3; CD276; CD276 antigen; CD276 molecule; Costimulatory molecule

PRODUCT SPECIFICATIONS

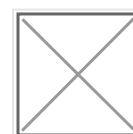
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	9G1
Purity/Purification	protein A+G purified >=95% as determined by SDS-PAGE
Form/Format	Liquid. PBS with 0.1% proclin300, pH7.4
Applicable Applications for anti-B7H3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	B7 homolog 3
Preparation and Storage	Store at -20 degree C for 12 months. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Hela cells were subjected to SDS PAGE followed by western blot with (B7H3 antibody) at dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer tissue using (B7H3 antibody) at dilution of 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	52694705
NCBI GeneID	80381
UniProt Accession #	Q5ZPR3; Q6P5Y4; Q6UXI2; Q8NBI8; Q8NC34; Q8NCB6; Q9BXR1
Molecular Weight	57,235 Da
NCBI Official Full Name	B7-H3 protein
NCBI Official Synonym Full Names	CD276 molecule
NCBI Official Symbol	CD276

NCBI Official Synonym Symbols	B7H3; B7-H3; B7RP-2; 4Ig-B7-H3
NCBI Protein Information	CD276 antigen; B7 homolog 3; costimulatory molecule
UniProt Protein Name	CD276 antigen
UniProt Gene Name	CD276
UniProt Synonym Gene Names	B7H3; B7-H3
UniProt Entry Name	CD276_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://stage.aaabiotech.com/monoclonal/b7h3-antibody-clone-9g1-immunofluorescence-immunohistochemistry-western-blot-elisa/250105>