

Rabbit anti-Human 5T4 Monoclonal Antibody | anti-5T4 antibody

Anti-5T4 Rabbit Monoclonal Antibody

CATALOG # AAA124493	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry
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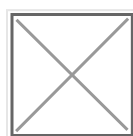
PRODUCT SYNONYMS

5T4; Monoclonal Antibody; Anti-5T4 Rabbit Monoclonal Antibody; Trophoblast glycoprotein; 5T4 oncofetal antigen; 5T4 oncofetal trophoblast glycoprotein; 5T4 oncotrophoblast glycoprotein; M6P1; Wnt-activated inhibitory factor 1; WAIF1; TPBG; anti-5T4 antibody

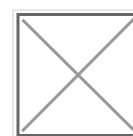
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	EHE-20
Purity/Purification	Affinity-chromatography
Form/Format	Liquid; Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl. 0.02% sodium azide and 50% glycerol, 0.4-0.5 mg/mL BSA.
Sequence Length	420
Applicable Applications for anti-5T4 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	A synthesized peptide derived from human 5T4.
Preparation and Storage	Store at -20 degree C for one year. For short term storage and frequent use, store at 4 degree C for up to one month. Avoid repeated freeze-thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human uterine cancer, using 5T4 Antibody.


WB (Western Blot)

Western blot analysis of 5T4 expression in Caco-2 cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-5T4 antibody	Anti-5T4 TPBG Rabbit Monoclonal Antibody catalog # MBS1750093. Tested in WB, IHC applications. This antibody reacts with Human.
Product Categories/Family for anti-5T4 antibody	Stem Cells; Lineage Markers; Ectoderm; Stem Cells; Endoderm; mesoderm; Cancer; Tumor Immunology; tumor-associated antigens; Developmental Biology; Lineage Specification

NCBI AND UNIPROT INFORMATION

NCBI GI #	262205665
NCBI GeneID	7162
NCBI Accession #	NP_001159864.1
NCBI GenBank Nucleotide #	NM_001166392.1
UniProt Accession #	Q13641; A8K555
NCBI Official Full Name	trophoblast glycoprotein
NCBI Official Synonym Full Names	trophoblast glycoprotein
NCBI Official Symbol	TPBG
NCBI Official Synonym Symbols	5T4; M6P1; 5T4AG; WAIF1
NCBI Protein Information	trophoblast glycoprotein
UniProt Protein Name	Trophoblast glycoprotein
UniProt Gene Name	TPBG
UniProt Synonym Gene Names	5T4; 5T4 oncotrophoblast glycoprotein; WAIF1

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/5t4-antibody-clone-ehe-20-western-blot-immunohistochemistry-elisa/124493>