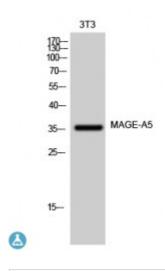


Anti-MAGE-A5 antibody



Description Rabbit polyclonal to MAGE-A5.

Model STJ93990

Host Rabbit

Reactivity Human

Applications ELISA, WB

Immunogen Synthesized peptide derived from human MAGE-A5

Immunogen Region 40-120 aa, Internal

Gene ID 100533997

Gene Symbol MAGEA10

Dilution range WB 1:500-1:2000ELISA 1:10000

Specificity MAGE-A5 Polyclonal Antibody detects endogenous levels of MAGE-A5

protein.

Tissue Specificity Expressed in many tumors of several types, such as melanoma, head and neck

squamous cell carcinoma, lung carcinoma and breast carcinoma, but not in normal tissues except for spermatogonia, spermatocytes and placenta.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Melanoma-associated antigen 5 Cancer/testis antigen 1.5 CT1.5 MAGE-5

antigen

Molecular Weight 36 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:6803OMIM:300340</u>

Alternative Names Melanoma-associated antigen 5 Cancer/testis antigen 1.5 CT1.5 MAGE-5

antigen

Function Not known, though may play a role in embryonal development and tumor

transformation or aspects of tumor progression.

Cellular Localization Nucleus

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