

Product datasheet for TA421517

OriGene Technologies, Inc.

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HLAA (HLA-A) Rabbit Monoclonal Antibody [Clone ID: R05-5H7]

Product data:

Product Type: Primary Antibodies

Clone Name: R05-5H7

Applications: ICC/IF, IHC, IP, WB

Recommended Dilution: WB: 1/500-1/1000

IHC: 1/50-1/100 IF: 1/50-1/200

IP: 1/20

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide of human HLA A

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Predicted Protein Size: Calculated MW: 41 kDa; Observed MW: 41 kDa **Gene Name:** major histocompatibility complex, class I, A

Database Link: Entrez Gene 3105 Human

P04439

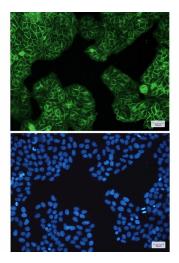
Synonyms: A-28 alpha chain; Aw-68; HLA-A; HLA class I histocompatibility antigen; MHC class I antigen

A*68; MHC class I antigen HLA A heavy chain

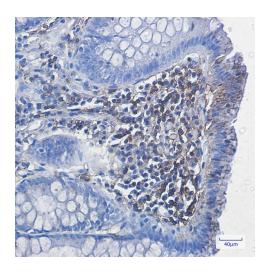




Product images:



Immunocytochemistry analysis of HLA A(green) in Hela using HLA A antibody,and DAPI(blue)



Immunohistochemistry analysis of paraffinembedded Human colon cancer using HLA A antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Western blot analysis of HLAA in K562, Hela lysates using HLA A antibody.