

CD8 alpha polyclonal antibody

Catalog: BZ16638

Host: Rabbit

Reactivity: Human

BackGround:

Identifies cytotoxic/suppressor T-cells that interact with MHC class I bearing targets. CD8 is thought to play a role in the process of T-cell mediated killing. CD8 alpha chains binds to class I MHC molecules alpha-3 domains.

Product:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 26 kDa; Observed MW: 32 kDa

Swiss-Prot:

P01732

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

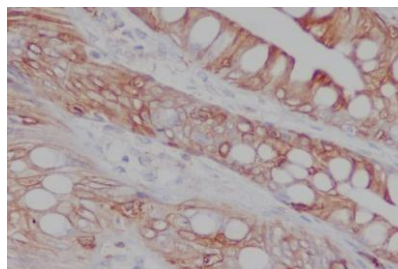
Storage&Stability:

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

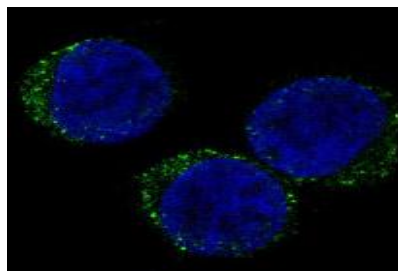
Isotype:

IgG

DATA:



Immunohistochemistry analysis of paraffin-embedded Human colon using CD8 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

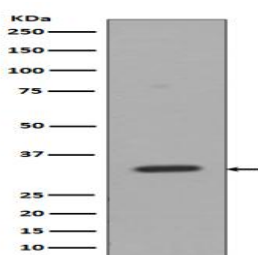


Immunofluorescence analysis of CD8 alpha in Jurkat using CD8 antibody.

Western blot analysis of CD8 alpha in Raji lysates using CD8 antibody.

Note:

For research use only, not for use in diagnostic procedure.



Western blot analysis of CD8 in Jurkat lysates using CD8 alpha antibody.

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