

CD8 alpha monoclonal antibody

Catalog: MB10437

Host: Rabbit

Reactivity: Human, Hamster

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:

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

Molecular Weight:

Calculated MW: 26 kDa; Observed MW: 29 kDa

Swiss-Prot:

P01732

Purification&Purity:

Affinity Purified

Applications:

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

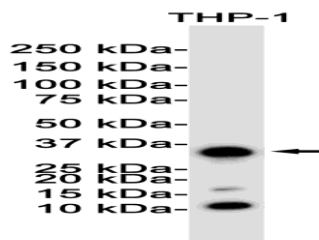
Storage&Stability:

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

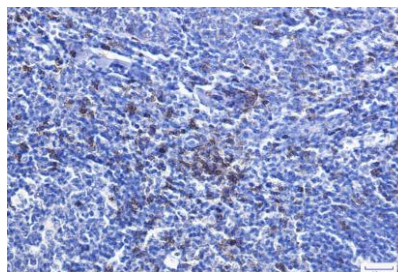
Isotype:

IgG

DATA:



Western blot analysis of CD8 in THP-1 lysates using CD8 alpha antibody.



Western blot analysis of CD8 in K562, CHO-K1, Hela lysates using CD8 antibody.

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

Note:

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

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