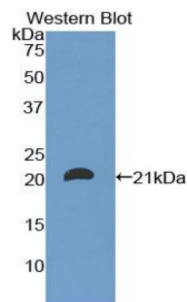


T-Cell Surface Glycoprotein CD8 Beta Chain (CD8B) Antibody

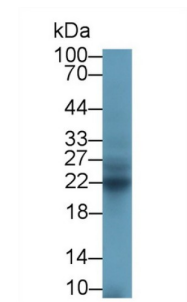
Catalogue No.:abx102989



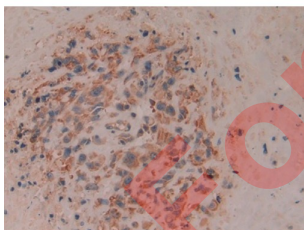
Western blot analysis of Rat Thymus (Lane 1), Mouse Lung (Lane 2), Mouse Thymus (Lane 3) lysates, using using T-Cell Surface Glycoprotein CD8 Beta Chain Antibody (3 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of recombinant Human T-Cell Surface Glycoprotein CD8 Beta Chain using T-Cell Surface Glycoprotein CD8 Beta Chain Antibody.



Western blot analysis of Rat Thymus lysate, using using T-Cell Surface Glycoprotein CD8 Beta Chain Antibody (3 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Immunohistochemistry analysis of paraffin-embedded Human Lung cancer Tissue using T-Cell Surface Glycoprotein CD8 Beta Chain Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml), with DAB staining.

Polyclonal Antibody to Cluster Of Differentiation 8b (CD8b).

Target: T-Cell Surface Glycoprotein CD8 Beta Chain (CD8B)

Clonality: Polyclonal

Reactivity: Human

Datasheet

Version: 5.0.0
Revision date: 10 Oct 2025



Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-3 µg/ml, IHC: 5-30 µg/ml, IF/ICC: 5-30 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx065944](#) - Recombinant CD8b (Leu22-Pro170) expressed in E. coli

Form: Liquid

Purification: Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P10966 ([UniProt](#), [ExPASy](#))

Buffer: PBS, pH 7.4, containing 0.02% NaN₃, 50% glycerol.

Specificity: Cross-reacts with Mouse and Rat CD8B.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.