

CD1E RABBIT PAB

Cat.#: N225030

Product Name: Anti-CD1E Rabbit pAb

Synonyms: CD1E; T-cell surface glycoprotein CD1e; membrane-associated; hCD1e; R2G1; CD1e

UNIPROT ID: P15812

Background: T-cell surface glycoprotein CD1e, soluble binds diacetylated lipids, including phosphatidyl inositides and diacylated sulfoglycolipids, and is required for the presentation of glycolipid antigens on the cell surface.

Immunogen: The antiserum was produced against synthesized peptide derived from the C-terminal region of human CD1E. AA range:321-370

Applications: WB,IHC-P,ELISA

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 44 kDa; Observed MW: 44 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

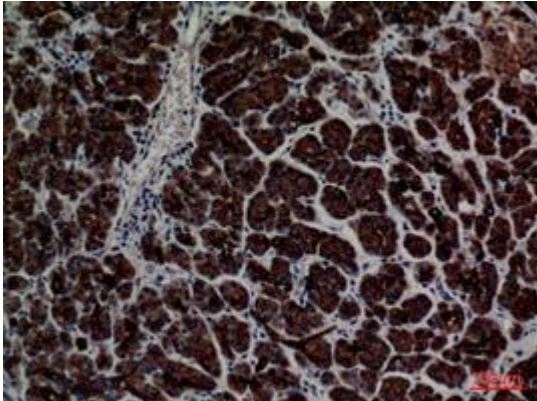
Conjugation: Unconjugated

Modification: Unmodified

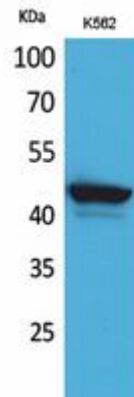
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Immunology

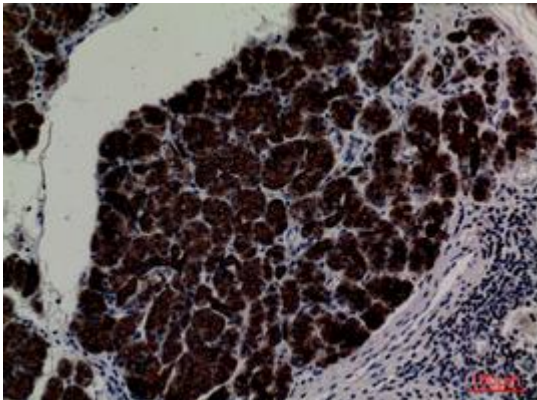
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



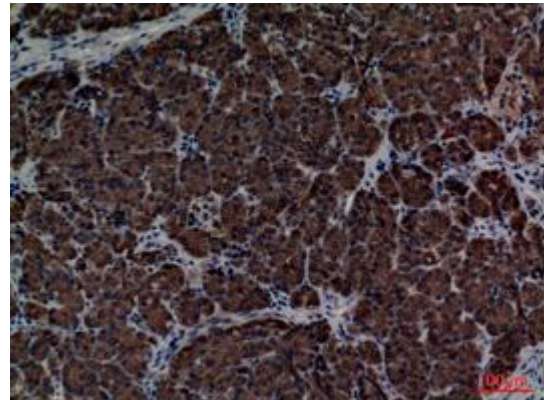
Immunohistochemistry analysis of paraffin-embedded Human pancreas using CD1E antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of CD1E in K562 lysates using CD1E antibody.



Immunohistochemistry analysis of paraffin-embedded Human pancreas using CD1E antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



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