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11-7540: Polyclonal Antibody to CD10

Clonality: Polyclonal

Application: WB Reactivity: Human Gene: MME Gene ID: 4311 **Uniprot ID:** P08473 Format: Purified MME, EPN **Alternative Name:** Rabbit IgG Isotype:

A partial length recombinant CD10 protein (amino acids 282-496) was used as the **Immunogen Information:**

immunogen for this antibody.

Description

CD10 is a membrane-associated neutral peptidase, also known as neprilysin, enkephalinase, common acute lymphoblastic leukemia antigen, and neutral endopeptidase. It acts as a cell surface enzyme with neutral metalloendopeptidase activity, is a marker for intestinal epithelial brush border. It is also present in normal bile ducts and gallbladder epithelia but is absent in cholangiocarcinomas.

Product Info

Amount: $25 \mu g / 100 \mu g$

Purification: Protein A Chromatography

25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Content:

azide is highly toxic.

Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid Storage condition:

repeated freeze and thaw cycles.

Application Note

Western blot analysis: 2-4 Ã□µg/ml

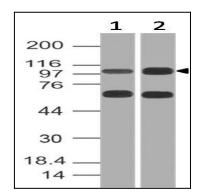


Fig-1: Expression analysis of CD10. Anti-CD10 antibody (11-7540) was used at 2 μg/ml on (1) Jurkat and (2) Raji lysates.