Product datasheet MON240332



Rabbit anti-A-1-Antichymotrypsin antibody,m clone EP384

Clone no. EP384 MONOSAN

Product name Rabbit anti-A-1-Antichymotrypsin antibody,m clone EP384

Host Rabbit

Applications IHC-P (1:100-200)

Species reactivity Human

Conjugate -

Immunogen Unknown or proprietery to MONOSAN and/or its suppliers

Isotype -

Clonality Monoclonal

Clone number EP384

Size 1 ml

Concentration n/a

Format -

Storage buffer Tris buffer, pH 7.3-7.7, with 1% BSA and <0.1% sodium azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Alpha 1-Antichymotrypsin is an acute phase glycoprotein that functions by inhibiting proteases secreted by neutrophils and mast cells during periods of inflammation. It is primarily produced by hepatocytes and locally expressed in histiocytes, including macrophages and Kupffer cells in the liver. Alpha 1-Antichymotrypsin is a useful marker for malignant fibrous histiocytomas to aid in differentiating from other soft-tissue tumors such as liposarcomas or Ewing's sarcoma.

References 1. -

2 -

3. -

4.

5. -

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