

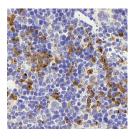
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CD177 Polyclonal Antibody

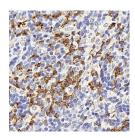
E-AB-70185 Reactivity Catalog No. M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Host Rabbit **Applications IHC Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry analysis of paraffin-embedded mouse spleen using CD177 Polyclonal Antibody at dilution of 1:300.



Immunohistochemistry analysis of paraffin-embedded rat thymus gland using CD177 Polyclonal Antibody at dilution of 1:300.

Immunogen Information

KLH conjugated Synthetic peptide corresponding to **Immunogen**

Mouse CD177

Q8R2S8 Swissprot

Synonyms CD177, HNA-2a, HNA2A, NB1, NB1 GP, PRV-1,

PRV1, CD177 molecule

Product Information

Buffer PBS with 0.02% sodium azide, 1% protective protein

and 50% glycerol, pH7.4

Purify Affinity purification Dilution IHC 1:200-1:800

Background

NB1, a glycosyl-phosphatidylinositol (GPI)-linked N-glycosylated cell surface glycoprotein, was first described in a case of neonatal alloimmune neutropenia. Highly expressed in normal bone marrow and weakly expressed in fetal liver. Expressed on neutrophils. Expressed in granulocytes of patients with polycythemia vera (PV) and with essential thrombocythemia (ET).