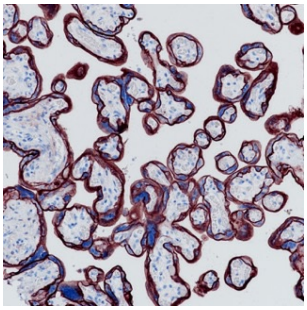
Recombinant

CD10 (BP6059) Rabbit mAb

db30049 **Package : 100μL**

Product Name : CD10 (BP6059) Rabbit mAb
Cat.No.: db30049
Synonyms : NEP; SFE; CD10; CALLA; CMT2T; SCA43
Application : IHC, WB, FC
Reactivity : Human
Host species : Rabbit

Background	CD10 is a single-chain cell surface glycoprotein, also is designated as common acute lymphoblastic leukaemia antigen (CALLA), neprilysin and neutral endopeptidase. Besides, CD10 is a zink-dependent peptidase (metalloprotease), degrading various bioactive peptides, and it plays a functional role by modulating cellular responses to peptide substrates.
Immunogen	A recombinant protein corresponding to CD10 residues within aa1-500 was used as an immunogen
Swiss Prot	P08473
Synonyms	NEP; SFE; CD10; CALLA; CMT2T; SCA43
Reactivity	Human
Application	IHC, WB, FC
Recommended dilution	IHC: 1:100-1:200
Calculated MW	86 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	BP6059
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human placenta using CD10 antibody at dilution of 1:200 (200x lens).