

CD123 rabbit pAb

Cat No.: ES9116

For research use only

Overview

Product Name CD123 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 270-350

Specificity CD123 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Cell division cycle protein 123 homolog (Protein

D123) (HT-1080) (PZ32)

Gene Name CDC123 C10orf7 D123

Cellular localization Cytoplasm .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 36kD
Human Gene ID 8872
Human Swiss-Prot Number 075794

Alternative Names

Background function:Required for S phase entry of the cell

cycle.,PTM:Phosphorylated.,similarity:Belongs to the CDC123 family.,tissue specificity:Widely expressed. Expressed in spleen, thymus, prostate, testis, ovary, small intestine, colon and leukocytes

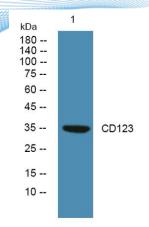
with the highest expression in testis.,



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Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night

