

CATK (Cleaved-Ala115) rabbit pAb

Catalog No: YC0123

Reactivity: Human; Mouse; Rat

Applications: WB;ELISA

Target: CATK

Fields: >>Lysosome;>>Apoptosis;>>Osteoclast differentiation;>>Toll-like receptor

signaling pathway;>>Rheumatoid arthritis

Gene Name: CTSK CTSO CTSO2

Protein Name: CATK (Cleaved-Ala115)

P43235

P55097

Human Gene Id: 1513

Human Swiss Prot

No:

Mouse Gene Id: 13038

Mouse Swiss Prot

No:

Rat Gene Id: 29175

Rat Swiss Prot No: O35186

Immunogen: Synthesized peptide derived from human CATK (Cleaved-Ala115)

Specificity: This antibody detects endogenous levels of Human, Mouse, Rat CATK (Cleaved-

Ala115, protein was cleaved amino acid sequence between 114-115)

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:1000-2000 ELISA 1:5000-20000

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The antibody was affinity-purified from rabbit serum by affinity-chromatography **Purification:**

using specific immunogen.

Concentration: 1 mg/ml

-15°C to -25°C/1 year(Do not lower than -25°C) **Storage Stability:**

Observed Band: 23 37kD

Subcellular Lysosome . Secreted . Apical cell membrane ; Peripheral membrane protein ; Location:

Extracellular side. Localizes to the lumen of thyroid follicles and to the apical

membrane of thyroid epithelial cells. .

Expression: Predominantly expressed in osteoclasts (bones) (PubMed:7805878). Expressed

in thyroid epithelial cells (PubMed:11082042).

Sort: 3228

No4:

Host: Rabbit

Modifications: Unmodified

Products Images

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