

## **CATK** rabbit pAb

Cat No.: ES20414

For research use only

## Overview

Product Name CATK rabbit pAb

Host species Rabbit
Applications WB; ELISA

**Species Cross-Reactivity** Human; Mouse; Rat

Recommended dilutions WB 1:1000-2000 ELISA 1:5000-20000

ImmunogenSynthesized peptide derived from human CATKSpecificityThis antibody detects endogenous levels of

Human, Mouse, Rat CATK

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

0.02% sodium azide.

**Storage** Store at  $-20^{\circ}$ C. Avoid repeated freeze-thaw cycles.

Protein Name CATK

Gene Name CTSK CTSO CTSO2

**Cellular localization** Lysosome . Secreted . Apical cell membrane ;

Peripheral membrane protein; Extracellular side. Localizes to the lumen of thyroid follicles and to the

apical membrane of thyroid epithelial cells. .

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

ClonalityPolyclonalConcentration1 mg/ml

**Observed band** 

Human Gene ID 1513 Human Swiss-Prot Number P43235

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Alternative Names Cathepsin K (EC 3.4.22.38; Cathepsin O; Cathepsin

O2;Cathepsin X)

**Background** 

