

FAT10 Polyclonal Antibody

Catalog No: YT5678

Reactivity: Human; Rat; Mouse;

Applications: WB;ELISA

Target: FAT10

Gene Name: UBD

Protein Name: Ubiquitin D

Human Gene Id: 10537

Human Swiss Prot

No:

Mouse Swiss Prot

No:

Immunogen: Synthesized peptide derived from the Internal region of human FAT10.

Specificity: FAT10 Polyclonal Antibody detects endogenous levels of FAT10 protein.

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

Source: Polyclonal, Rabbit, IgG

O15205

P63072

Dilution: WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

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

Observed Band: 18kD



Background: similarity:Contains 2 ubiquitin-like domains.,subunit:Interacts with MAD2.,

Function: similarity:Contains 2 ubiquitin-like domains.,subunit:Interacts with MAD2.,

Subcellular Location :

Nucleus . Cytoplasm . Accumulates in aggresomes under proteasome inhibition

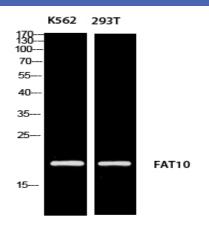
conditions.

Expression: Constitutively expressed in mature dendritic cells and B-cells. Mostly expressed

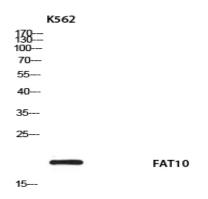
in the reticuloendothelial system (e.g. thymus, spleen), the gastrointestinal

system, kidney, lung and prostate gland.

Products Images



Western blot analysis of K562 293T using FAT10 antibody. Antibody was diluted at 1:1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western blot analysis of K562 using FAT10 antibody. Antibody was diluted at 1:1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000