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Polyclonal Antibody to Ectonucleoside Triphosphate Diphosphohydrolase 1 (ENTPD1)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



## [PROPERTIES]

**Source:** Polyclonal antibody preparation

Host: Rabbit

**Purification:** Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.5mg/ml

**UOM:** 200µl

Cross Reactivity: Porcine

Applications: WB; IHC; ICC; IP.

#### [ IMMUNOGEN ]

Immunogen: Recombinant ENTPD1 (Leu241~Leu486) expressed in E.coli

Accession No.: RPB118Hu01

# [ APPLICATIONS ]

Western blotting: 0.01-5µg/mL;

Immunohistochemistry: 5-50µg/mL;

Immunocytochemistry: 5-50µg/mL;

Optimal working dilutions must be determined by end user.

#### [FORMULATION]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.

#### [STORAGE AND STABILITY]

**Storage:** Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 24 months.

**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no

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obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

### [ IDENTIFICATION ]

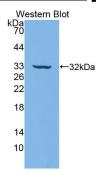
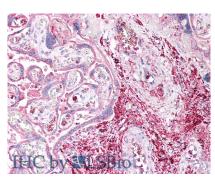
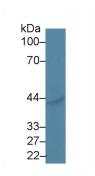


Figure. Western Blot; Sample: Recombinant ENTPD1, Human.



Vector Red staining on IHC-P;
Samples: Human Placenta Tissue;
Primary Ab: 10µg/ml Rabbit AntiHuman ENTPD1 Antibody Second Ab:
2µg/mL HRP-Linked Caprine AntiRabbit IgG Polyclonal Antibody



Western Blot; Sample: Porcine Liver lysate;

Primary Ab: 5µg/ml Rabbit Anti-Human
ENTPD1 Antibody
Second Ab: 0.2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19) Selected

# [ IMPORTANT NOTE ]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.