Leader in Biomolecular Solutions for Life Science



Catalog No.: A8643 1 Publications



Basic Information

Observed MW 24kDa

Calculated MW 24kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

Background

Dermatopontin is an extracellular matrix protein with possible functions in cell-matrix interactions and matrix assembly. The protein is found in various tissues and many of its tyrosine residues are sulphated. Dermatopontin is postulated to modify the behavior of TGFbeta through interaction with decorin.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 1805

Swiss Prot Q07507

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 19-201 of human DPT (NP_001928.2).

Synonyms

TRAMP; DPT

Contact

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Product Information

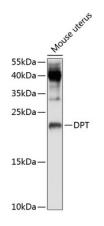
Source Rabbit

Isotype lgG

Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of lysates from mouse uterus, using DPT Rabbit pAb (A8643) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.