

A17197

Leader in Biomolecular Solutions for Life Science



OSTC Rabbit pAb

Catalog No.: A17197

Basic Information

Observed MW

23kDa

Calculated MW

17kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Predicted to contribute to dolichyl-diphosphooligosaccharide-protein glycotransferase activity. Predicted to be involved in protein N-linked glycosylation via asparagine. Part of oligosaccharyltransferase complex.

Recommended Dilutions

WB 1:100 - 1:500

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

58505

Swiss Prot

Q9NRP0

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

DC2; OSTC

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

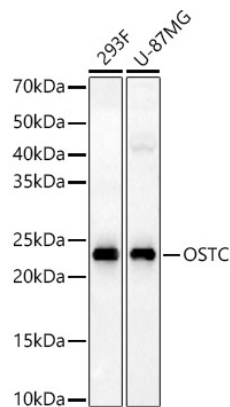
Affinity purification

Storage

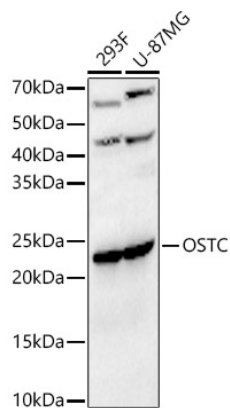
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates, using OSTC Rabbit pAb (A17197) at 1:400 dilution.
Secondary antibody: HRP-conjugated 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: 60s.



Western blot analysis of various lysates, using OSTC Rabbit pAb (A17197) at 1:400 dilution.
Secondary antibody: HRP-conjugated 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: 180s.