

BOC polyclonal antibody

Catal	log:	BS8753
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Host: R

Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene is a member of the immunoglobulin/fibronectin type III repeat family. It is a component of a cell-surface receptor complex that mediates cell-cell interactions between muscle precursor cells, and promotes myogenic differentiation. Alternative splicing results in multiple transcript variants encoding different isoforms.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

~ 121kDa

Swiss-Prot:

Q9BWV1

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

ELISA: 1:5000-1:10000 IF: 1:100-1:500

Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Specificity:

BOC polyclonal antibody detects endogenous levels of BOC protein.

DATA:



Tissue/cell: rat muscle tissue;4% Paraformaldehyde-fixed and paraffin-embedded;

Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Blocking buffer (normal goat serum) at 37°C for 20 min; Incubation: Anti-Protein BOC Polyclonal Antibody, Unconjugated 1:200, overnight at 4°C.

Note:

For research use only, not for use in diagnostic procedure.

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