

A15957

Leader in Biomolecular Solutions for Life Science



SSC4D Rabbit pAb

Catalog No.: A15957

Basic Information

Observed MW

61kDa

Calculated MW

61kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

The scavenger receptor cysteine-rich (SRCR) superfamily is an ancient and highly conserved group of cell surface and/or secreted proteins, some of which are involved in the development of the immune system and the regulation of both innate and adaptive immune responses. Group B SRCR domains usually contain 8 regularly spaced cysteines that give rise to a well-defined intradomain disulfide-bond pattern.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

136853

Swiss Prot

Q8WTU2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 446-575 of human SSC4D (NP_542782.1).

Synonyms

SRCRB4D; S4D-SRCRB; SRCRB-S4D; SSC4D

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

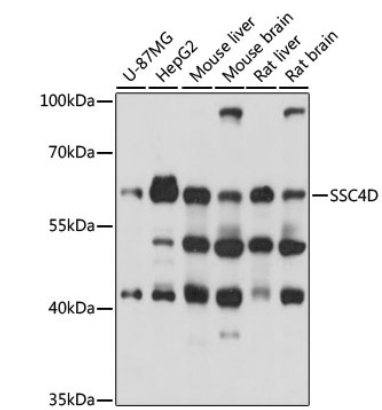
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using SSC4D Rabbit pAb (A15957) at 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: 10s.