

A15444

Leader in Biomolecular Solutions for Life Science



## SDF4 Rabbit pAb

Catalog No.: A15444

### Basic Information

**Observed MW**

45kDa

**Calculated MW**

42kDa

**Category**

Polyclonal Antibody

**Applications**

WB,ELISA

**Cross-Reactivity**

Mouse,Rat

### Background

This gene encodes a stromal cell derived factor that is a member of the CREC protein family. The encoded protein contains six EF-hand motifs and calcium-binding motifs. This protein localizes to the Golgi lumen and may be involved in regulating calcium dependent cellular activities.

### Recommended Dilutions

**WB** 1:200 - 1:2000

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

### Immunogen Information

**Gene ID**

51150

**Swiss Prot**

Q9BRK5

**Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 37-200 of human SDF4 (NP\_057260.2).

**Synonyms**

Cab45; SDF-4; SDF4

### Contact



[www.abclonal.com](http://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, pH7.3.