

Product datasheet for TA381314

SDF4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:200 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 37-200 of

human SDF4 (NP_057260.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 15kDa/23kDa/27kDa/30kDa/39kDa/41kDa

Gene Name: stromal cell derived factor 4

Database Link: Entrez Gene 51150 Human

Q9BRK5

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.

Synonyms: Cab45; SDF-4



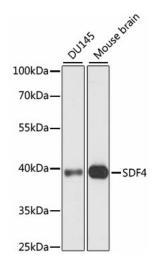
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Product images:



Western blot analysis of extracts of various cell lines, using SDF4 antibody (TA381314) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.