

Product datasheet for TA381315

SDF4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

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

Reactivity: Mouse, Rat **Modifications:** Unmodified

Host: Rabbit Isotype: lgG

Clonality: Polyclonal

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

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

stromal cell derived factor 4 Gene Name:

Database Link: 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



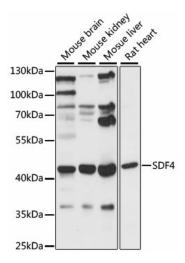
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Product images:



Western blot analysis of extracts of various cell lines, using SDF4 antibody (TA381315) 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: 60s.