



Rabbit Anti-Human SDF2L1 Polyclonal Antibody (CABT-L2263)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| Product Overview | Polyclonal Antibody to Stromal Cell Derived Factor 2 Like Protein 1 (Knockout Validated) |
|--------------------|--|
| Specificity | The antibody is a rabbit polyclonal antibody raised against SDF2L1. It has been selected for its ability to recognize SDF2L1 in immunohistochemical staining and western blotting. |
| Target | SDF2L1 |
| Immunogen | Recombinant fragment corresponding to human SDF2L1 (Ala29~Glu213) |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human, Mouse |
| Purification | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |
| Conjugate | Unconjugated |
| Applications | WB |
| Format | Liquid |
| Concentration | Lot specific |
| Size | 200 μg |
| Buffer | Supplied as solution form in 0.01M PBS with 50% glycerol, pH7.4. |
| Preservative | 0.05% Proclin-300 |
| | |

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| Storage | Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. |
|---------|---|
| Ship | 4°C with ice bags |

BACKGROUND

| Introduction | Ubiquitously expressed with high expression in testis, moderate expression in the pancreas, spleen, prostate, small intestine and colon. Very low expression is seen in brain and skeletal muscle. |
|--------------|--|
| Keywords | SDF2-L1;PWP1-Interacting Protein 8;Dihydropyrimidinase-like 2 |

GENE INFORMATION

| Gene Name | SDF2L1 stromal cell-derived factor 2-like 1 [Homo sapiens (human)] |
|---------------------|---|
| Official Symbol | SDF2L1 |
| Synonyms | SDF2L1; stromal cell-derived factor 2-like 1; stromal cell-derived factor 2-like protein 1; SDF2-like 1; OTTHUMT00000075032; SDF2-like protein 1; PWP1-interacting protein 8; dihydropyrimidinase-like 2; |
| Entrez Gene ID | <u>23753</u> |
| Protein Refseq | NP_071327 |
| UniProt ID | Q9HCN8 |
| Chromosome Location | 22q11.21 |
| Function | ATPase binding; chaperone binding; misfolded protein binding; |