
Summary

Production Name	SCAND1 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IF, WB, ELISA
Reactivity	Human, Rat, Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	SCAND1
Alternative Names	SCAND1; SDP1; SCAN domain-containing protein 1
Gene ID	51282.0
SwissProt ID	P57086. The antiserum was produced against synthesized peptide derived from human SCAND1. AA range: 61-110

Application

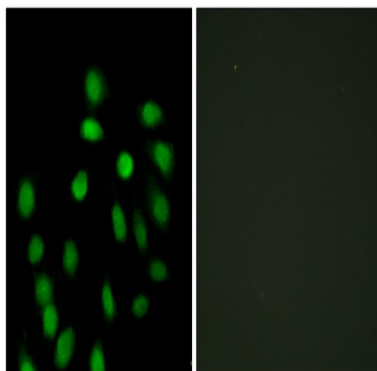
Dilution Ratio	WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.
Molecular Weight	20kD

Background

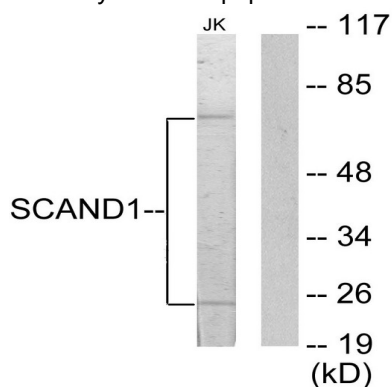
This gene encodes a SCAN box domain-containing protein. The SCAN domain is a highly conserved, leucine-rich motif of approximately 60 aa originally found within a subfamily of zinc finger proteins. This gene belongs to a family of genes that encode an isolated SCAN domain, but no zinc finger motif. This protein binds to and may regulate the function of the transcription factor myeloid zinc finger 1B. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Jan 2011],function:May regulate transcriptional activity.,similarity:Contains 1 SCAN box domain.,subunit:Interacts with ZNF202.,

Research Area

Image Data



Immunofluorescence analysis of HepG2 cells, using SCAND1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat cells, using SCAND1 Antibody. The lane on the right is blocked with the synthesized peptide.

Product Name: SCAND1 Rabbit Polyclonal Antibody
Catalog #: APRab17635



Western Blot analysis of various cells using SCAND1 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA) .

Note

For research use only.