

SCAND1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP08149
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human SCAND1. AA range:61-110
Mol wt	19082
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, IF, ELISA
Concentration	1 mg/ml
Full name	SCAND1 Antibody
Synonyms	SCAND1; SDP1; SCAN domain-containing protein 1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

SCAND1 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. SCAN domain-containing protein 1 binds to and may regulate the function of the transcription factor myeloid zinc finger 1B. Alternate splicing results in multiple transcript variants.

Recommended Dilution

WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

IF: 1: 200 - 1: 1000

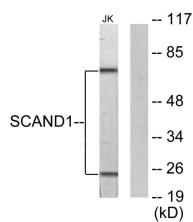
ELISA: 1: 20000

Not yet tested in other applications.

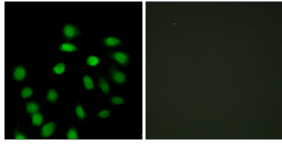
Images



Western Blot analysis of various cells using SCAND1 Polyclonal Antibody cells nucleus.



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



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

Storage

-20°C for one year

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