



Rabbit Anti-Human SCRN1 Polyclonal Antibody (CABT-L2237)

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

PRODUCT INFORMATION

Product Overview	Polyclonal Antibody to Secernin 1 (Knockout Validated)
Specificity	The antibody is a rabbit polyclonal antibody raised against SCRN1. It has been selected for its ability to recognize SCRN1 in immunohistochemical staining and western blotting.
Target	SCRN1
Immunogen	Recombinant fragment corresponding to human SCRN1 (Ala2~Lys414)
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	This gene likely encodes a member of the secernin family of proteins. A similar protein in rat functions in regulation of exocytosis in mast cells. Alternatively spliced transcript variants have been described. [provided by RefSeq, Mar 2009]
Keywords	SES1

GENE INFORMATION

Gene Name	SCRN1 secernin 1 [Homo sapiens (human)]
Official Symbol	SCRN1
Synonyms	SCRN1; secernin 1; SES1; secernin-1;
Entrez Gene ID	<u>9805</u>
Protein Refseq	NP_001138985
UniProt ID	<u>A0A090N7T9</u>
Chromosome Location	7p14.3-p14.1
Function	dipeptidase activity; molecular_function;