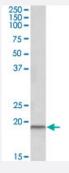


SPINT2 polyclonal antibody

Catalog # PAB19048 Size 100 ug

Applications



Western Blot (Tissue lysate)

SPINT2 polyclonal antibody (Cat # PAB19048) (0.3 ug/mL) staining of human placenta lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of SPINT2.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of human SPINT2.
Sequence	C-PSAPRRQDSEDH
Host	Goat
Theoretical MW (kDa)	19
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:16000) Western Blot (0.3-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH7.3 (0.5% BSA, 0.02% sodium azide)



Product Information

Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Tissue lysate)

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Enzyme-linked Immunoabsorbent Assay

Gene Info — SPINT2	
Entrez GenelD	10653
Protein Accession#	NP_066925.1;NP_001159575.1
Gene Name	SPINT2
Gene Alias	FLJ45571, HAI-2, HAI2, Kop, PB
Gene Description	serine peptidase inhibitor, Kunitz type, 2
Omim ID	605124
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Kunitz type
Other Designations	Kunitz-type serine protease inhibitor hepatocyte growth factor activator inhibitor type 2 placental bi kunin serine protease inhibitor, Kunitz type, 2