

Rabbit UNC84A Polyclonal Antibody | anti-SUN1 antibody

UNC84A antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA23537	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Immunohistochemistry, Western Blot

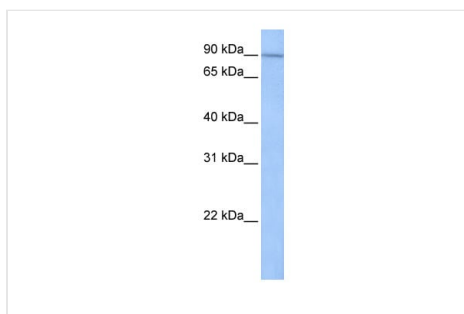
PRODUCT SYNONYMS

UNC84A; Polyclonal Antibody; UNC84A antibody - N-terminal region; anti-SUN1 antibody

PRODUCT SPECIFICATIONS

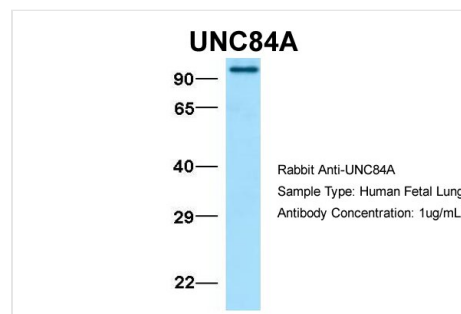
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: QD AVTRRPPVLD ESWIREQTTV DHFWGLDDDG DLKGGNKAAL QGNGDVGA
Sequence Length	702
Applicable Applications for anti-SUN1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 86%; Human: 100%; Mouse: 100%; Rabbit: 75%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human UNC84A
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



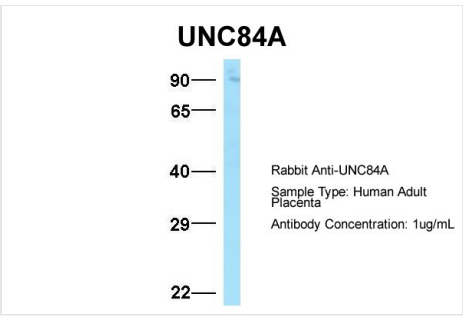
WB (Western Blot)

WB Suggested Anti-UNC84A Antibody Titration: 0.2-1 ug/ml Positive Control: Jurkat cell lysate



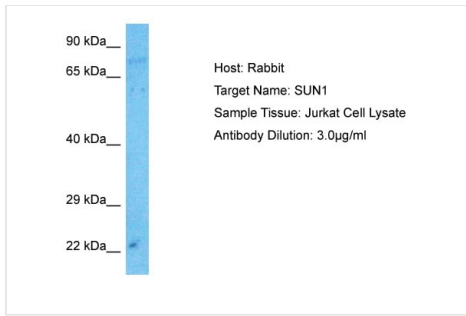
WB (Western Blot)

Host: Rabbit Target Name: UNC84A Sample Type: Human Fetal Lung Antibody Dilution: 1.0ug/ml



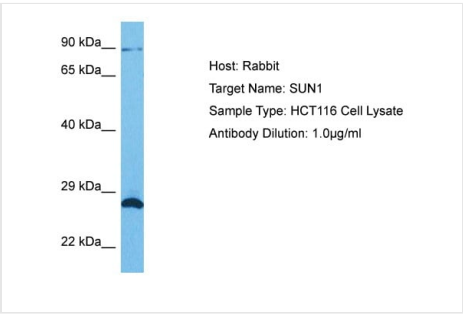
WB (Western Blot)

Host: RabbitTarget Name: UNC84ASample Type: Human Adult PlacentaAntibody Dilution: 1.0ug/ml



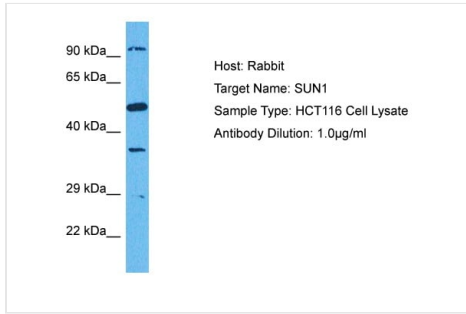
WB (Western Blot)

Host: RabbitTarget Name: SUN1Sample Type: Jurkat Whole Cell lysatesAntibody Dilution: 3ug/ml



WB (Western Blot)

Host: RabbitTarget Name: SUN1Sample Tissue: Human HCT116Whole CellAntibody Dilution: 1ug/ml



WB (Western Blot)

Host: RabbitTarget Name: SUN1Sample Tissue: Human HCT116 Whole CellAntibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-SUN1 antibody	This is a rabbit polyclonal antibody against UNC84A. It was validated on Western Blot using a cell lysate as a positive control. Target Description: UNC84A is a nuclear nuclear envelope protein with an Unc84 (SUN) domain. The protein is involved in nuclear anchorage and migration.This gene is a member of the unc-84 homolog family and encodes a nuclear nuclear envelope protein with an Unc84 (SUN) domain. The protein is involved in nuclear anchorage and migration. Several alternatively spliced transcript variants of this gene have been described; however, the full-length nature of some of these variants has not been determined.
Product Categories/Family for anti-SUN1 antibody	Polyclonal ; Membrane Protein ; Chromatin & Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	110227866
NCBI GeneID	23353
NCBI Accession #	NP_079430
NCBI GenBank Nucleotide #	NM_025154
UniProt Accession #	O94901
Molecular Weight	78kDa
NCBI Official Full Name	SUN domain-containing protein 1 isoform b
NCBI Official Synonym Full Names	Sad1 and UNC84 domain containing 1
NCBI Official Symbol	SUN1
NCBI Official Synonym Symbols	UNC84A

NCBI Protein Information	SUN domain-containing protein 1
UniProt Protein Name	SUN domain-containing protein 1
UniProt Gene Name	SUN1
UniProt Synonym Gene Names	KIAA0810; UNC84A
UniProt Entry Name	SUN1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/unc84a-antibody-immunohistochemistry-western-blot-elisa/23537>