Rabbit anti-Human FUSSEL18 Polyclonal Antibody | anti-SKOR2 antibody

FUSSEL18 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA290387	**Rabbit**	**Human**	**Immunohistochemistry, ELISA, Western Blot**

PRODUCT SYNONYMS

FUSSEL18; Polyclonal Antibody; FUSSEL18 Antibody (C-term); SKI family transcriptional corepressor 2; Functional Smad-suppressing element on chromosome 18; Fussel-18; LBX1 corepressor 1-like protein; Ladybird homeobox corepressor 1-like protein; SKOR2; CORL2; anti-SKOR2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This FUSSEL18 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 870-898 amino acids from the C-terminal region of human FUSSEL18.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.38 (varies by lot)
Sequence Positions	870-898
Sequence Length	296
Applicable Applications for anti-SKOR2 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
FUSSEL18 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of FUSSEL18 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

WB (Western Blot)
FUSSEL18 Antibody (C-term) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the FUSSEL18 antibody detected the FUSSEL18 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-SKOR2 antibody	SKOR2 exhibits transcriptional repressor activity (By similarity) and acts as a TGF-beta antagonist in the nervous system.
Product Categories/Family for anti-SKOR2 antibody	Neuroscience; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	83699422
NCBI GeneID	652991
NCBI Accession #	NP_001032891.1
NCBI GenBank Nucleotide #	NM_001037802.1
UniProt Accession #	Q2VWA4
Molecular Weight	104235
NCBI Official Full Name	SKI family transcriptional corepressor 2 isoform 2
NCBI Official Synonym Full Names	SKI family transcriptional corepressor 2
NCBI Official Symbol	SKOR2
NCBI Official Synonym Symbols	CORL2; CH18515; FUSSEL18
NCBI Protein Information	SKI family transcriptional corepressor 2
UniProt Protein Name	SKI family transcriptional corepressor 2
UniProt Gene Name	**SKOR2**
UniProt Synonym Gene Names	CORL2; FUSSEL18; Fussel-18
UniProt Entry Name	SKOR2_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/fussel18-antibody-immunohistochemistry-western-blot-elisa/290387