

Rabbit UBE2F Polyclonal Antibody | anti-UBE2F antibody

UBE2F antibody - N-terminal region

CATALOG # AAA200254	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

UBE2F; Polyclonal Antibody; UBE2F antibody - N-terminal region; anti-UBE2F antibody

PRODUCT SPECIFICATIONS

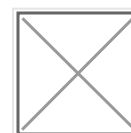
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: ML TLASKLKRDD GLKGSRTAAT ASDSTRRVSV RDKLLVKEVA ELEANLPC
Sequence Length	185
Applicable Applications for anti-UBE2F antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human UBE2F
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)

Sample Type: Mouse Brain
Sample Type: 1. Human NT-2 cells (60ug) Primary Antibody Dilution: 2ug/ml Secondary Antibody: IRDye 800CW goat anti-rabbit from Li-COR Bioscience Secondary Antibody Dilution: 1: 20,000 Image Submitted by: Yuzhi Chen University of Arkansas for Medical Science



IHC (Immunohistochemistry)

Researcher: Dr. Yuzhi Chen, University of Arkansas for Medical Science Application: IHC Species+ tissue/cell type: Human brain stem cells Primary antibody dilution: 1:500 Secondary antibody: Goat anti-rabbit Alexa-Fluor 594 Secondary antibody dilution: 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-UBE2F antibody	This is a rabbit polyclonal antibody against UBE2F. It was validated on Western Blot using a cell lysate as a positive control. Target Description: UBE2F belongs to the ubiquitin-conjugating enzyme family. UBE2F accepts the ubiquitin-like protein NEDD8 from the UBA3-NAE1 E1 complex and catalyzes its covalent attachment to other proteins.
Product Categories/Family for anti-UBE2F antibody	Polyclonal ; E3 & Ubiquitin ; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	18087857
NCBI GeneID	140739
NCBI Accession #	NP_542409
NCBI GenBank Nucleotide #	NM_080678
UniProt Accession #	Q969M7
Molecular Weight	21kDa
NCBI Official Full Name	NEDD8-conjugating enzyme UBE2F isoform 1
NCBI Official Synonym Full Names	ubiquitin conjugating enzyme E2 F (putative)
NCBI Official Symbol	UBE2F
NCBI Official Synonym Symbols	NCE2
NCBI Protein Information	NEDD8-conjugating enzyme UBE2F
UniProt Protein Name	NEDD8-conjugating enzyme UBE2F
UniProt Gene Name	UBE2F
UniProt Synonym Gene Names	NCE2
UniProt Entry Name	UBE2F_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/ube2f-antibody-western-blot-immunohistochemistry-elisa/200254>