

Rabbit NTF2 Polyclonal Antibody | anti-NTF2 antibody

NTF2 Polyclonal Antibody

CATALOG # AAA295416	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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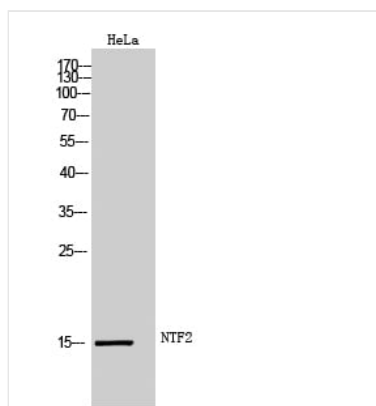
PRODUCT SYNONYMS

NTF2; Polyclonal Antibody; NTF2 Polyclonal Antibody; NUTF2; Nuclear transport factor 2; NTF-2; Placental protein 15; PP15; anti-NTF2 antibody

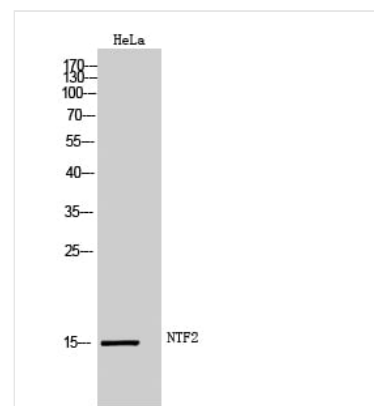
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Applicable Applications for anti-NTF2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Cellular Location	Cytoplasm, cytosol. Nucleus outer membrane {ECO:0000250 UniProtKB:P61972}. Nucleus, nuclear pore complex {ECO:0000250 UniProtKB:P61972}. Nucleus inner membrane {ECO:0000250 UniProtKB:P61972}. Nucleus, nucleoplasm. Note=At steady state it is essentially nucleoplasmic, enriched in nucleoplasmic foci
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

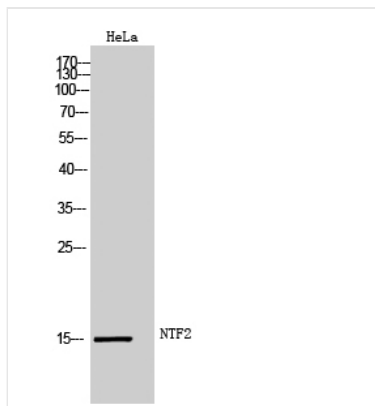
IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

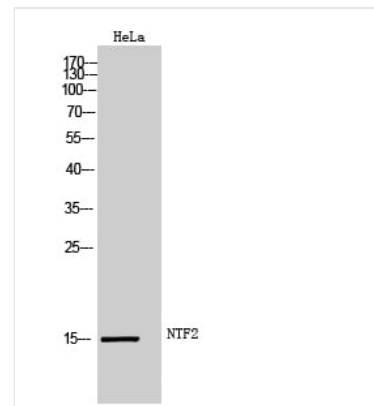

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ADDITIONAL INFORMATION

Related Product Information for anti-NTF2 antibody

Mediates the import of GDP-bound RAN from the cytoplasm into the nucleus which is essential for the function of RAN in cargo receptor-mediated nucleocytoplasmic transport. Thereby, plays indirectly a more general role in cargo receptor-mediated nucleocytoplasmic transport. Interacts with GDP-bound RAN in the cytosol, recruits it to the nuclear pore complex via its interaction with nucleoporins and promotes its nuclear import.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031985
NCBI GeneID	10204
NCBI Accession #	NP_005787.1
NCBI GenBank Nucleotide #	NM_005796.1
UniProt Accession #	P61970; P13662; Q6IB67; B2R4G7
Molecular Weight	14,478 Da
NCBI Official Full Name	nuclear transport factor 2
NCBI Official Synonym Full Names	nuclear transport factor 2
NCBI Official Symbol	NUTF2
NCBI Official Synonym Symbols	NTF2; PP15
NCBI Protein Information	nuclear transport factor 2; NTF-2; placental protein 15
UniProt Protein Name	Nuclear transport factor 2
UniProt Gene Name	NUTF2
UniProt Synonym Gene Names	NTF2; NTF-2; PP15
UniProt Entry Name	NTF2_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://www.aaabiotech.com/polyclonal/ntf2-antibody-immunohistochemistry-western-blot-elisa/295416>