

Rabbit nrf2 Polyclonal Antibody | anti-nrf2 antibody

nrf2(Phospho-S40) Antibody

CATALOG # AAA309145	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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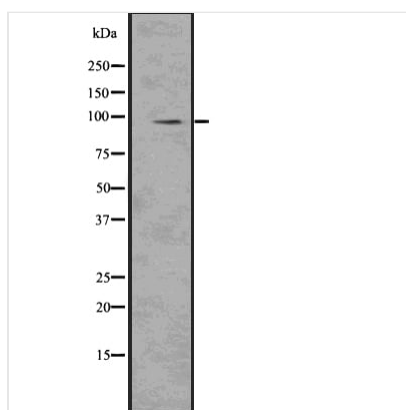
PRODUCT SYNONYMS

nrf2; Polyclonal Antibody; nrf2(Phospho-S40) Antibody; NFE2L2; NF-E2-related factor 2; NFE2-related factor 2; NRF2; anti-nrf2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	nrf2(Phospho-S40) Antibody detects endogenous levels of nrf2 only when phosphorylated at S40
Purity/Purification	Affinity purification using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0mg/mL (varies by lot)
Applicable Applications for anti-nrf2 antibody	WB (Western Blot)
Immunogen	Synthesized peptide derived from human nrf2 around the phosphorylation site of S40.
Immunogen Type	Peptide
Modification	Phospho
Target Species	Human
Preparation and Storage	Store at -20 degree C

IMAGES



WB (Western Blot)

Western blot analysis nrf2(Phospho-S40) using HT-29 whole cell lysates

ADDITIONAL INFORMATION

Product Categories/Family for anti-nrf2 antibody	Phospho-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	224028257
NCBI GeneID	4780
NCBI Accession #	NP_001138884.1
NCBI GenBank Nucleotide #	NM_001145412.3
UniProt Accession #	Q16236; Q53RW6; Q59HH2; Q96F71; B2RBU2; B4E338; E9PGJ7
Molecular Weight	90 kDa
NCBI Official Full Name	nuclear factor erythroid 2-related factor 2 isoform 2
NCBI Official Synonym Full Names	nuclear factor, erythroid 2 like 2
NCBI Official Symbol	NFE2L2
NCBI Official Synonym Symbols	NRF2; HEBP1
NCBI Protein Information	nuclear factor erythroid 2-related factor 2
UniProt Protein Name	Nuclear factor erythroid 2-related factor 2
UniProt Gene Name	NFE2L2
UniProt Synonym Gene Names	NRF2; NF-E2-related factor 2; NFE2-related factor 2
UniProt Entry Name	NF2L2_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/nrf2-antibody-western-blot-elisa/309145>