

Rabbit anti-Human NFE2L1 Polyclonal Antibody | anti-NFE2L1 antibody

NFE2L1 Antibody

CATALOG # AAA307392	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

NFE2L1; Polyclonal Antibody; NFE2L1 Antibody; NRF1; TCF11; LCR-F1; anti-NFE2L1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total NFE2L1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	772
Applicable Applications for anti-NFE2L1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human nuclear factor, erythroid 2-like 1
Target Name	NFE2L1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/20.



Application Data

Gel: 6%SDS-PAGE Lysates (from left to right): Raji, hepG2 and HeLa cell Amount of lysate: 40ug per lane Primary antibody: 1/250 dilution Secondary antibody dilution: 1/8000 Exposure time: 20 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-NFE2L1 antibody	This gene encodes a protein that is involved in globin gene expression in erythrocytes. Confusion has occurred in bibliographic databases due to the shared symbol of NRF1 for this gene, NFE2L1, and for "nuclear respiratory factor 1" which has an official symbol of NRF1.
Product Categories/Family for anti-NFE2L1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505379
NCBI GeneID	4779
NCBI Accession #	NP_003195.1
NCBI GenBank Nucleotide #	NM_003204.2
UniProt Accession #	Q14494; Q12877; Q96FN6; D3DTU3; D3DTU5
Molecular Weight	81,499 Da
NCBI Official Full Name	nuclear factor erythroid 2-related factor 1
NCBI Official Synonym Full Names	nuclear factor, erythroid 2-like 1
NCBI Official Symbol	NFE2L1
NCBI Official Synonym Symbols	NRF1; TCF11; LCR-F1
NCBI Protein Information	nuclear factor erythroid 2-related factor 1
UniProt Protein Name	Nuclear factor erythroid 2-related factor 1
UniProt Gene Name	NFE2L1
UniProt Synonym Gene Names	HBZ17; NRF1; TCF11; NF-E2-related factor 1; NFE2-related factor 1; TCF-11
UniProt Entry Name	NF2L1_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/nfe2l1-antibody-immunohistochemistry-western-blot-elisa/307392>