

Anti-NFE2L3 antibody (330-694) (STJ118206)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

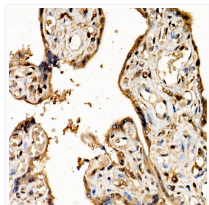
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 76kDa Observed Mw:
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

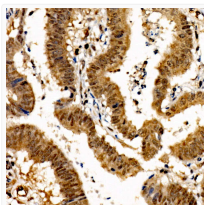
Gene ID	9603
Gene Symbol	NFE2L3
UniProt ID	NF2L3_HUMAN
Immunogen Region	330-694
Immunogen Sequence	DPTARTSQSQEPFLQLNSHT TNPEQTLPGTNLTGFLSPVD NHMRNLTSQDLLYDLINIF DEINLMSLATEDNFDPIDVS QLFDEPDSDSGLSLDSSHNN TSVIKSNSSHVCDEGAIGY CTDHESSSHHDLEGAVGGYY PEPSKLCCHLDQSDSDFHGD LTFQHVFNHNTYHLQPTAPES TSEFPWPWGKSKIRSRYLE DTDRLNSRDEQRAKALHIPF S
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 330-550 of human NFE2L3 (NP_004280.5).

ADDITIONAL INFORMATION

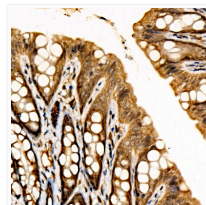
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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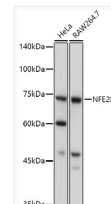
Immunohistochemistry analysis of NFE2L3 in paraffin-embedded human placenta tissue using NFE2L3 Rabbit polyclonal antibody (STJ118206) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of NFE2L3 in paraffin-embedded human colon carcinoma tissue using NFE2L3 Rabbit polyclonal antibody (STJ118206) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of NFE2L3 in paraffin-embedded rat colon tissue using NFE2L3 Rabbit polyclonal antibody (STJ118206) at a dilution of 1:100 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.



Western blot analysis of various lysates using NFE2L3 Rabbit polyclonal antibody (STJ118206) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.