

Product datasheet for TA325714

Nrf2 (NFE2L2) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

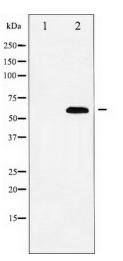
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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:2000; IHC: 1:50-1:200; IF/ICC: 1:100-1:500
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against A synthesized peptide derived from human Nrf2
Formulation:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	68 kDa
Gene Name:	nuclear factor, erythroid 2 like 2
Database Link:	<u>NP_006155</u> <u>Entrez Gene 18024 MouseEntrez Gene 83619 RatEntrez Gene 4780 Human</u> <u>Q16236</u>
Background:	NRF2 a transcription factor that regulates basal expression and antioxidant induction of a transcription factor for NAD(P)H:quinone oxidoreductase-1 (NQO1) and other detoxifying genes. Targeted for proteasomal degradation by INrf2.
Synonyms:	NRF2
Protein Families:	Transcription Factors



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Product images:



Western blot analysis of Nrf2 expression in HuvEc whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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