antibodies -online.com







Images



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Quantity:	100 μL	
Target:	NRF2 (NFE2L2)	
Binding Specificity:	AA 382-604	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NRF2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Nuclear Factor, Erythroid Derived 2 Like Protein 2 (NFE2L2)	
Immunogen:	Recombinant Nuclear Factor, Erythroid Derived 2 Like Protein 2 (NFE2L2) corresdonding to Ala382~Asn604	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against NFE2L2. It has been selected for its ability to recognize NFE2L2 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

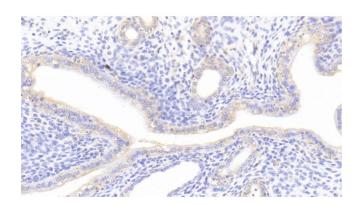
Target Details

Target Details		
Target:	NRF2 (NFE2L2)	
Alternative Name:	Nuclear Factor, Erythroid Derived 2 Like Protein 2 (NFE2L2 Products)	
Background:	NRF2, HEBP1, NF-E2-Related Factor 2, Nuclear factor, erythroid derived 2, like 2	
Pathways:	ER-Nucleus Signaling, Negative Regulation of intrinsic apoptotic Signaling	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	Immunohistochemistry: 5-20 μg/mL	
	Immunocytochemistry: 5-20 µg/mL	
	Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	
	handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	

detectable loss of activity. Avoid repeated freeze-thaw cycles.

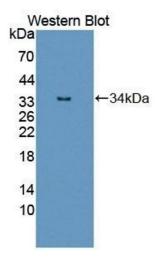
24 months

Expiry Date:



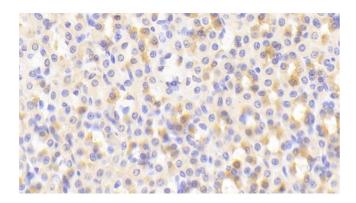
Immunohistochemistry

Image 1. Detection of NFE2L2 in Rat Uterus Tissue using Polyclonal Antibody to Nuclear Factor, Erythroid Derived 2 Like Protein 2 (NFE2L2)



Western Blotting

Image 2. Detection of Recombinant NFE2L2, Rat using Polyclonal Antibody to Nuclear Factor, Erythroid Derived 2 Like Protein 2 (NFE2L2)



Immunohistochemistry

Image 3. Detection of NFE2L2 in Rat Stomach Tissue using Polyclonal Antibody to Nuclear Factor, Erythroid Derived 2 Like Protein 2 (NFE2L2)

Please check the product details page for more images. Overall 6 images are available for ABIN7441676.