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Nrf3 Polyclonal Antibody

Cat #: ABP51987 Size: 30μl /100μl /200μl

Product Information

	Product Name: Nrf3 Polyclonal Antibody		
	Applications: WB, ELISA		**Isotype:** Rabbit IgG
	Reactivity: Human		
REF	**Catalog Number:** ABP51987	LOT	**Lot Number:** Refer to product label
	Formulation: Liquid		**Concentration:** 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		**Note:** Contain sodium azide.

Background: NFE2L3 encodes a member of the cap 'n' collar basic-region leucine zipper family of transcription factors. Nuclear factor, erythroid 2 like 3 heterodimerizes with small musculoaponeurotic fibrosarcoma factors to bind antioxidant response elements in target genes. Nuclear factor, erythroid 2 like 3 is a membrane bound glycoprotein that is targeted to the endoplasmic reticulum and the nuclear envelope. Pseudogenes of NFE2L3 are found on chromosomes 16, 17, and 18.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:10000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

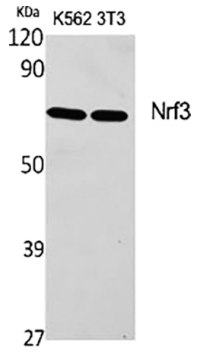
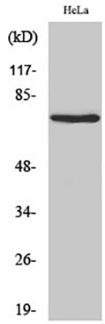


Fig.1. Western Blot analysis of various cells using Nrf3 Polyclonal Antibody.

	Fig.2. Western Blot analysis of hela cells using Nrf3 Polyclonal Antibody.

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