



ELK Biotechnology

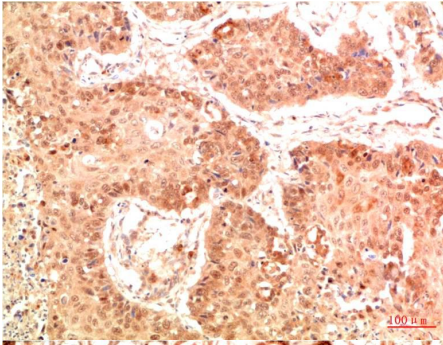
Nrf2 Rabbit pAb

Catalog NO.: EA346

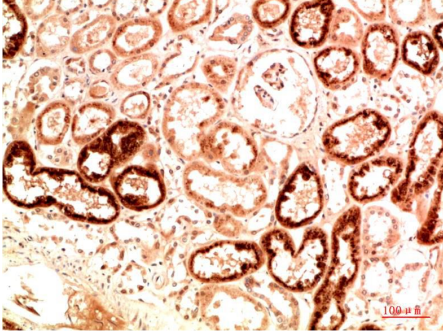
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Overview

Product name	Nrf2 Rabbit polyclonal antibody
Source	Rabbit
Applications	IHC
Species reactivity	Human, Mouse, Rat
Recommended dilutions	Immunohistochemistry:1/200-500 NOTE: Optimal dilutions should be determined by the end user.
Immunogen	Recombinant Protein
Species	Human
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	75-100kDa
GeneID (Human)	4780
Human Swiss-Prot No.	Q16236
Cellular localization	Cytoplasm, Nucleus
Alternative Names	HEBP1 antibody, Like 2 antibody, NFE2 related factor 2 antibody, Nuclear factor erythroid 2 like 2 antibody
Background	Nuclear factor (erythroid-derived 2)-like 2, also known as NFE2L2 or Nrf2, is a transcription factor that in humans is encoded by the NFE2L2 gene. Small amounts of constitutive nuclear NRF2 maintain cellular homeostasis through regulation of basal expression of antioxidant response genes.



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using Nrf2 (EA346) Rabbit pAb diluted at 1:500.



Immunohistochemical analysis of paraffin-embedded Human Kidney Tissue using Nrf2 (EA346) Rabbit pAb diluted at 1:500