

Anti-KEAP1 antibody

 Cat. No.
 ml223425

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-KEAP1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human KEAP1
Reactivity	Human, Mouse, Rat
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	KEAP1
Full name	kelch-like ECH-associated protein 1

kelch-like ECH-associated protein INrf2; KLHL19 Q14145

Target Background

Synonyms

Swissprot

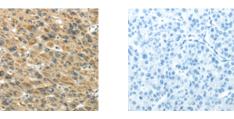
This gene encodes a protein containing KELCH-1 like domains, as well as a BTB/POZ domain. Kelch-like ECH-associated protein 1 interacts with NF-E2-related factor 2 in a redox-sensitive manner and the dissociation of the proteins in the cytoplasm is followed by transportation of NF-E2-related factor 2 to the nucleus. This interaction results in the expression of the catalytic subunit of gamma-glutamylcysteine synthetase. Two alternatively spliced transcript variants encoding the same isoform have been found for this gene.



订购热线: 4008-898-798

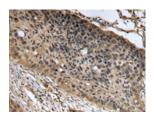
Applications Immunohistochemistry

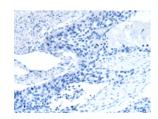
Predicted cell location: Cytoplasm or Nucleus Positive control: Human liver cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml223425(KEAP1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm or Nucleus Positive control: Human esophagus cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml223425(KEAP1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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