





## Keap1 Antibody, FITC conjugated

<b>Product Code</b>	CSB-PA012147LC01MO
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9Z2X8
Immunogen	Recombinant Mouse Kelch-like ECH-associated protein 1 protein (1-624AA)
Raised In	Rabbit
Species Reactivity	Mouse
Tested Applications	ELISA
Relevance	Acts as a substrate adapter protein for the E3 ubiquitin ligase complex formed by CUL3 and RBX1 and targets NFE2L2/NRF2 for ubiquitination and degradation by the proteasome, thus resulting in the suppression of its transcriptional activity and the repression of antioxidant response element-mediated detoxifying enzyme gene expression. Retains NFE2L2/NRF2 and may also retain BPTF in the cytosol. Targets PGAM5 for ubiquitination and
	degradation by the proteasome (By similarity).
Form	degradation by the proteasome (By similarity).  Liquid
Form Conjugate	
	Liquid
Conjugate	Liquid FITC Preservative: 0.03% Proclin 300
Conjugate Storage Buffer	Liquid  FITC  Preservative: 0.03% Proclin 300  Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate Storage Buffer Purification Method	Liquid  FITC  Preservative: 0.03% Proclin 300  Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  >95%, Protein G purified
Conjugate Storage Buffer  Purification Method Isotype	Liquid  FITC  Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  >95%, Protein G purified  IgG
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