Nrf2 Rabbit mAb

Catalog No: #58606

Package Size: #58606-1 50ul #58606-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

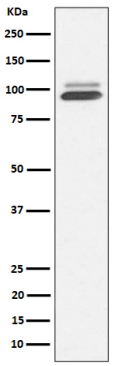
Description

Product Name	Nrf2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB;IHC;ICC/IF;IP;CHIP
Species Reactivity	Human;Mouse
Specificity	Nrf2 Antibody detects endogenous levels of total Nrf2
Immunogen Description	A synthesized peptide derived from human Nrf2
Conjugates	Unconjugated
Target Name	NFE2L2
Other Names	Nuclear factor erythroid 2-related factor 2; Nuclear factor, erythroid derived 2, like 2; NFE2-related factor 2; NRF2; NF-E2-related factor 2; NFE2L2; NF2L2; HEBP1
Accession No.	Q16236
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

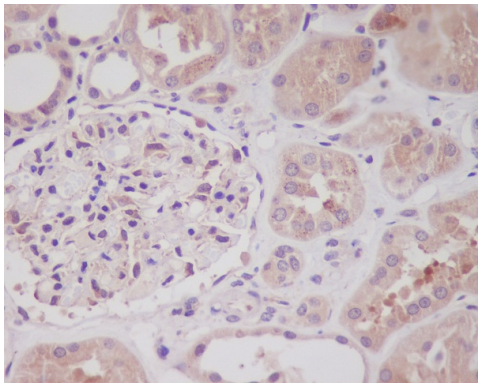
Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:100~1:500 IP 1:50

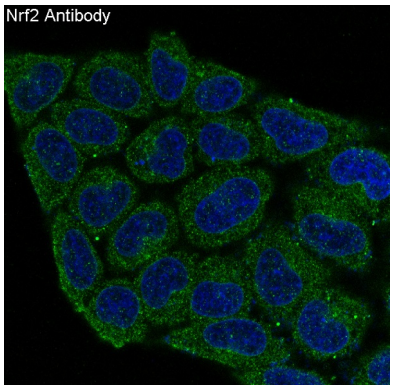
Images



Western blot analysis of Nrf2 expression in 293T cell treated with arsenite.



Immunohistochemical analysis of paraffin-embedded human kidney, using Nrf2 Antibody.



Immunofluorescent analysis of Hela cells, using Nrf2 Antibody.

Published Papers

Xiao Ling, Tang Yunfan, Zhang Feifei, Zhang Jiaping el at., From spheroid to sprouting: microenvironmental modulation boosts hair follicle organoid morphogenesis in 3D culture, Cell biology international, (2025)

PMID:40464526

Note: This product is for in vitro research use only and is not intended for use in humans or animals.