

Nrf2 (Acetyl Lys599) Rabbit pAb

Catalog No.	QYA06753
Size.	100ug
Gene Name.	NFE2L2
Protein Name.	Nuclear factor erythroid 2-related factor 2
Source.	Rabbit
Immunogen.	Synthesized acetyl-peptide derived from the C-terminal region of human Nrf2 around the acetylation site of K599.
Purification.	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity.	Acetyl-Nrf2 (K599) Polyclonal Antibody detects endogenous levels of Nrf2 protein only when acetylation at K599.
Formulation.	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration.	1 mg/ml
Storage / Stability.	-20°C/1 year
Human Gene ID.	4780
Human Swiss-Prot No.	Q16236
Mouse Gene ID.	18024
Mouse Swiss-Prot No.	Q60795
Rat Gene ID.	83619
Rat Swiss-Prot No.	O54968
Reactivity.	Human,Mouse,Rat
Applications.	WB,IHC-p,ELISA
Predicted band (Da)	75-100
Observed band (KDa)	75-100
Dilution.	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/10000. Not yet tested in other applications.
Other name.	NFE2L2; NRF2; Nuclear factor erythroid 2-related factor 2; NF-E2-related factor 2; NFE2-related factor 2; HEBP1; Nuclear factor, erythroid derived 2, like 2