

Anti-NOXA Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R013165

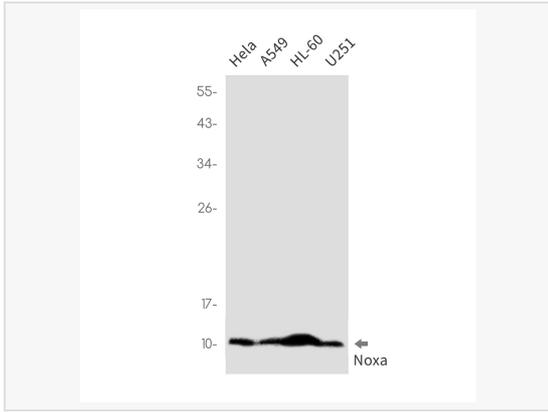
Product Information

Application	WB, ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Monoclonal
Clone No.	88K65K75
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human Noxa
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-NOXA antibody [88K65K75] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	APR, ATL-derived, NOXA, Pmaip1, Protein Noxa.
Calculated MW	Calculated MW: 6 kDa; Observed MW: 10 kDa
Uniprot ID	Q13794
Gene ID	5366
Background	Noxa is a pro-apoptotic Bcl-2 family protein that contains a single Bcl-2 homology (BH3) domain. Promotes activation of caspases and apoptosis. Promotes mitochondrial membrane changes and efflux of apoptogenic proteins from the mitochondria. Contributes to p53/TP53-dependent apoptosis after radiation exposure. Promotes proteasomal degradation of MCL1.

Validation Images



Western blot analysis of Noxa in HeLa, A549, HL-60, U251 lysates using NOXA antibody.