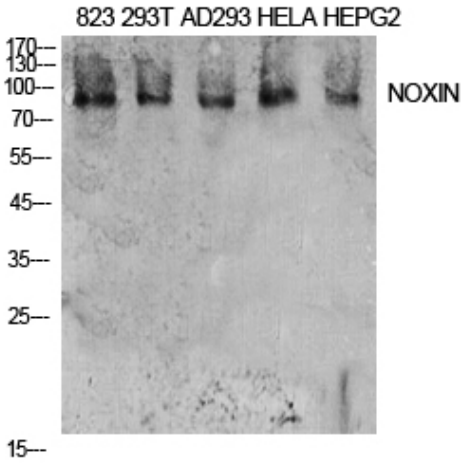
NOXIN Polyclonal Antibody

Catalog No	YP-Ab-00581
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	NOXIN
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human NOXIN. AA range:111-160
Specificity	NOXIN Polyclonal Antibody detects endogenous levels of NOXIN protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NOXIN;Nitric oxide-inducible gene protein;C11orf82
Observed Band	85kD
Calculated Molecular Weight	85kD
Cell Pathway	Cytoplasm . Nucleus . Accumulates in the nucleus in response to stress. .
Tissue Specificity	Highly expressed in colorectal and lung cancer tissues.
Function	function:Acts as an anti-apoptotic factor and its absence increases cell death under normal and stress conditions. Can induce cell cycle arrest in the G1 or early S phase and this activity is independent of TP53/p53.,subcellular location:Accumulates in the nucleus in response to stress.,
Background	function:Acts as an anti-apoptotic factor and its absence increases cell death under normal and stress conditions. Can induce cell cycle arrest in the G1 or early S phase and this activity is independent of TP53/p53.,subcellular location:Accumulates in the nucleus in response to stress.,

matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of 823, 293T, AD293, Hela, HepG2 cells using NOXIN Polyclonal Antibody. Antibody was diluted at 1:2000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000