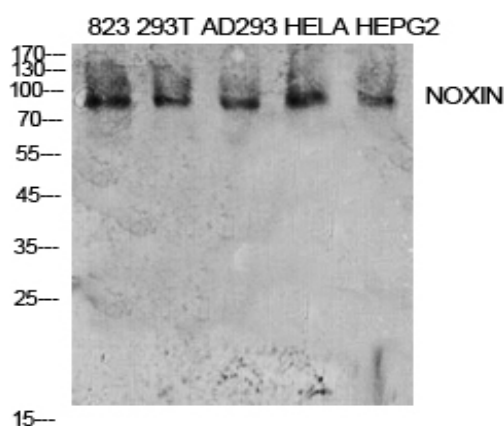


NOXIN Polyclonal Antibody

Catalog No :	YT5564
Reactivity :	Human;Rat;Mouse;
Applications :	WB;ELISA
Target :	NOXIN
Gene Name :	NOXIN
Protein Name :	Nitric oxide-inducible gene protein
Human Gene Id :	220042
Human Swiss Prot No :	Q8IXT1
Mouse Swiss Prot No :	Q6NZG4
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
Dilution :	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	85kD

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.,
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.,
Subcellular Location :	Cytoplasm . Nucleus . Accumulates in the nucleus in response to stress. .
Expression :	Highly expressed in colorectal and lung cancer tissues.

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