

NOXIN Rabbit pAb

CatalogNo: YT5564

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 85kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

ELISA 1:10000

Not yet tested in other applications.

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

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.

Target Information

Gene name NOXIN

Protein Name Nitric oxide-inducible gene protein

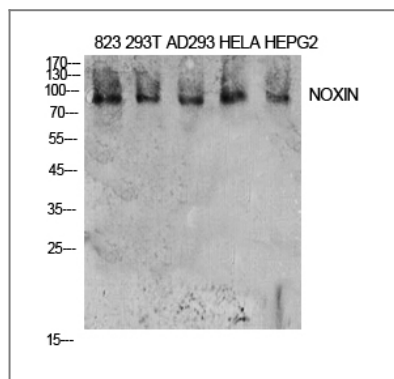
Organism	Gene ID	UniProt ID
Human	220042 ;	Q8IXT1 ;
Mouse		Q6NZG4 ;

Cellular Localization 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.,

Validation Data



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

Contact information

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NOXIN Rabbit pAb