

NOXIN Polyclonal Antibody

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| 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 |

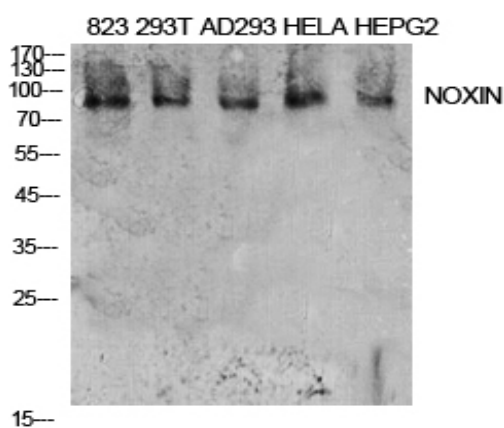
Background : function:Acts as an anti-apoptotic factor and its absence increases cell death under normal and stress conditions. Can induce cell cycle arrest in the G1 or early S phase and this activity is independent of TP53/p53.,subcellular location:Accumulates in the nucleus in response to stress.,

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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