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NOXIN rabbit pAb

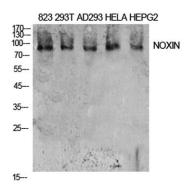
Cat#: orb767169 (Manual)

For research use only. Not intended for diagnostic use.

| Product Name | NOXIN rabbit pAb |
|--------------------------------------|--|
| Host species | Rabbit |
| Applications | WB;ELISA |
| Species Cross-Reactivity | Human;Rat;Mouse; |
| Recommended dilutions | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications. |
| 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. |
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| | |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide |
| Formulation Storage | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide Store at -20°C. Avoid repeated freeze-thaw cycles. |
| | azide |
| Storage | azide Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Storage Protein Name | azide Store at -20°C. Avoid repeated freeze-thaw cycles. Nitric oxide-inducible gene protein |
| Storage Protein Name Gene Name | azide Store at -20°C. Avoid repeated freeze-thaw cycles. Nitric oxide-inducible gene protein NOXIN |



| Concentration | 1 mg/ml |
|-------------------------|---|
| Observed band | 85kD |
| Human Gene ID | 220042 |
| Human Swiss-Prot Number | Q8IXT1 |
| Alternative Names | NOXIN; C11orf82; Nitric oxide-inducible gene protein |
| | |
| 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., |



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