

HtrA2 (phospho Ser142) Polyclonal Antibody

Cat No: HR1AP6674

For research use only

Overview

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| Product Name | HtrA2 (phospho Ser142) Polyclonal Antibody |
| Source | Rabbit |
| Applications | IHC-p,ELISA |
| Species Reactivity | Human,Mouse,Rat |
| Recommended Dilutions | |
| Immunogen | |
| Species | Rabbit |
| Storage | -20°C/1 year |
| Isotype | |
| Clonality | |
| Concentration | 1 mg/ml |
| Observed band | kDa |
| GeneID?Human? | HTRA2 |
| Human Swiss-Prot No. | |
| Cellular localization | |
| Alternative Names | HTRA2; OMI; PRSS25; Serine protease HTRA2; mitochondrial; High temperature requirement protein A2; HtrA2; Omi stress-regulated endoprotease; Serine protease 25; Serine proteinase OMI |
| Background | HtrA serine peptidase 2(HTRA2) Homo sapiens This gene encodes a serine protease. The protein has been localized in the endoplasmic reticulum and interacts with an alternatively spliced form of mitogen-activated protein kinase 14. The protein has also been localized to the mitochondria with release to the cytosol following apoptotic stimulus. The protein is thought to induce apoptosis by binding the apoptosis inhibitory protein baculoviral IAP repeat-containing 4. Nuclear localization of this protein has also been observed. Alternate splicing of this gene results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Mar 2016], |