

Datasheet for ABIN6287817
anti-HTRA2 antibody (pSer142)



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Overview

Quantity:	50 µL
Target:	HTRA2
Binding Specificity:	AA 90-170, pSer142
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HTRA2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Phospho-HtrA2 (S142).
Immunogen:	Synthesized peptide derived from human HtrA2 around the phosphorylation site of S142.
Isotype:	IgG
Specificity:	Phospho-HtrA2 (S142) Polyclonal Antibody detects endogenous levels of HtrA2 protein only when phosphorylated at S142.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	HTRA2
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Target Details

Alternative Name:	HtrA2 (HTRA2 Products)
Molecular Weight:	45-50 kDa
Gene ID:	27429
UniProt:	O43464
Pathways:	Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	IHC 1:100-1:300 ELISA 1:40000
Comment:	Isoform 1 is ubiquitous. Isoform 2 is expressed predominantly in the kidney, colon and thyroid.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.