

HTRA1 Polyclonal Antibody

catalog number: E-AB-53300

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

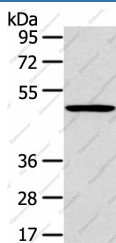
Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human HTRA1
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Recommended Dilution

WB	1:500-1:2000
IHC	1:40-1:200

Data

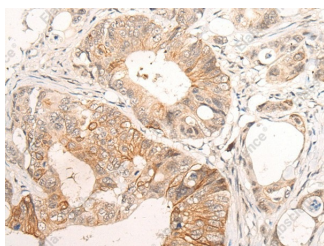


Western blot analysis of 231 cell using HTRA1 Polyclonal

Antibody at dilution of 1:500

Observed-MW: Refer to figures

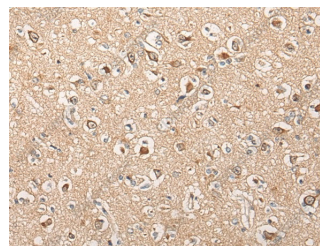
Calculated-MW: 51 kDa



Immunohistochemistry of paraffin-embedded Human

colorectal cancer tissue using HTRA1 Polyclonal

Antibody at dilution of 1:55(×200)



Immunohistochemistry of paraffin-embedded Human brain

tissue using HTRA1 Polyclonal Antibody at dilution of

1:55(×200)

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

This gene encodes a member of the trypsin family of serine proteases. This protein is a secreted enzyme that is proposed to regulate the availability of insulin-like growth factors (IGFs) by cleaving IGF-binding proteins. It has also been suggested to be a regulator of cell growth. Variations in the promoter region of this gene are the cause of susceptibility to age-related macular degeneration type 7.

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Rev. V2.0

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