

A Reliable Research Partner in Life Science and Medicine

HTRA1/PRSS11 Monoclonal Antibody(Detector)

catalog number: AN001750P

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

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Reactivity Human

Immunogen Recombinant Human HTRA1/PRSS11 protein expressed by E.coli

Host Rat
Isotype Rat IgGl
Clone 5G6

Purification Protein A/G Purification

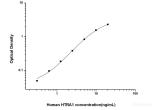
Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

Applications Recommended Dilution

ELISA Detector $0.1-0.4 \mu g/mL$

Data



Sandwich ELISA-Recombinant Human HTRA1/PRSS11
protein standard curve.Background subtracted standard curve
using HTRA1/PRSS11 antibody(AN001740P)
(Capture),HTRA1/PRSS11 antibody(AN001750P)(Detector)
in sandwich ELISA.The reference range value for
Recombinant Human HTRA1/PRSS11 protein is 0.31-20
ng/mL.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, 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 tryps in 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.

Web: www.elabscience.cn

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