

## LRRT4 rabbit pAb

Catalog No: YT7744

**Reactivity:** Human; Mouse; Rat

**Applications:** WB;ELISA;IHC

Target: LRRT4

Gene Name: LRRTM4 UNQ3075/PRO9907

Q86VH4

Q80XG9

Protein Name: LRRT4

Human Gene Id: 80059

**Human Swiss Prot** 

No:

Mouse Gene ld: 243499

**Mouse Swiss Prot** 

No:

**Rat Gene Id:** 500219

Rat Swiss Prot No: B4F7C5

Immunogen: Synthesized peptide derived from human LRRT4 AA range: 462-512

**Specificity:** This antibody detects endogenous levels of LRRT4 at Human/Mouse/Rat

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500-2000;IHC 1:50-300; ELISA 2000-20000

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Concentration**: 1 mg/ml

**Storage Stability:** -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 65kD

**Function:** function: May play a role in the development and maintenance of the vertebrate

nervous system.,similarity:Belongs to the LRRTM family.,similarity:Contains 10 LRR (leucine-rich) repeats.,tissue specificity:Expressed in neuronal tissues.,

LRR (leucine-rich) repeats., tissue specificity: Expressed in neuronal tissues.,

Subcellular Location:

Cell membrane ; Single-pass type I membrane protein . Cell junction, synapse,

postsynaptic cell membrane; Single-pass type I membrane protein.

**Expression:** Expressed in neuronal tissues.

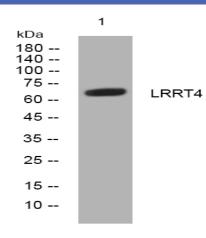
**Sort**: 9262

No4:

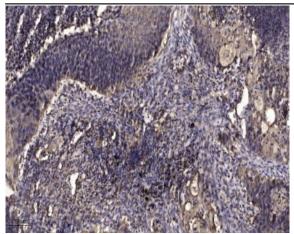
Host: Rabbit

Modifications: Unmodified

## **Products Images**



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).