

LRRC3 rabbit pAb

Catalog No: YT7392

Reactivity: Human; Mouse; Rat

Applications: WB;IHC

Target: LRRC3

Gene Name: LRRC3 C21orf102 LRRC3A UNQ9233/PRO31982

Q9BY71

P59034

Protein Name: LRRC3

Human Gene Id: 81543

Human Swiss Prot

No:

Mouse Gene ld: 237387

Mouse Swiss Prot

No:

Rat Gene Id: 246773

Rat Swiss Prot No: P59035

Immunogen: Synthesized peptide derived from human LRRC3 AA range: 110-160

Specificity: This antibody detects endogenous levels of LRRC3 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

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: 28kD

Function : similarity:Belongs to the LRRC3 family.,similarity:Contains 3 LRR (leucine-rich)

repeats.,tissue specificity:Widely expressed; detected in testis, lung, small intestine, breast, brain, heart, bone marrow, placenta, colon, fetal brain, liver, fetal

liver, thymus, salivary gland, spinal cord, spleen, trachea and adrenal gland.

Subcellular Location:

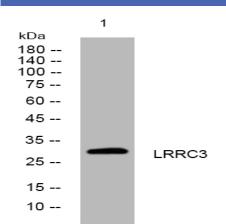
Membrane; Single-pass membrane protein.

Expression: Widely expressed; detected in testis, lung, small intestine, breast, brain, heart,

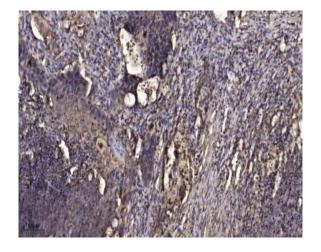
bone marrow, placenta, colon, fetal brain, liver, fetal liver, thymus, salivary gland,

spinal cord, spleen, trachea and adrenal gland.

Products Images



Western blot analysis of lysates from SH-SY5Y 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).