

## 富含亮氨酸重复蛋白 3 抗体

产品货号： mlR18376

英文名称： LRRC3

中文名称： 富含亮氨酸重复蛋白 3 抗体

别名： C21orf102; Chromosome 21 open reading frame 102; Leucine rich repeat containing 3; Leucine-rich repeat-containing protein 3; Lrrc3; LRRC3\_HUMAN; LRRC3A.

研究领域： 细胞生物 免疫学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Pig, Cow, Horse, Rabbit, Sheep,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量： 25kDa

细胞定位： 细胞膜

性状： Lyophilized or Liquid

浓度： 1mg/ml

**免疫原** : KLH conjugated synthetic peptide derived from human LRRC3:101-200/257

**亚型** : IgG

**纯化方法** : affinity purified by Protein A

**储存液** : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

**保存条件** : Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 ° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

**PubMed** : PubMed

**产品介绍** : LRRC3 is a 257 amino acid protein that contains 3 LRR repeats. The gene encoding LRRC3 maps to chromosome 21, the smallest of the human chromosomes. Chromosome 21 contains nearly 300 genes and 47 million base pairs. Down syndrome, also known as trisomy 21, is the disease most commonly associated with chromosome 21. Translocations are found to occur between chromosome 21 and 8, and chromosome 21 and 12, in certain leukemias.

**Subcellular Location:**

Membrane.

**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.

**Similarity:**

Belongs to the LRRC3 family.

Contains 4 LRR (leucine-rich) repeats.



Contains 1 LRRNT domain.

**SWISS:**

Q9BY71

**Gene ID:**

81543

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.