

兔抗 LRRC23 多克隆抗体

中文名称: 兔抗 LRRC23 多克隆抗体

英文名称: Anti-LRRC23 rabbit polyclonal antibody

别 名: LRPB7

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: LRRC23

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The leucine-rich (LRR) repeat is a 20-30 amino acid motif th at forms a hydrophobic /ʃ horseshoe fold, allowing it to acc ommodate several leucine residues within a tightly packed c ore. All LRR repeats contain a variable segment and a highly conserved segment, the latter of which accounts for 11 or 1 2 residues of the entire LRR motif. The primary function of t hese motifs is to provide a versatile structural framework to mediate the formation of protein-protein interactions. LRRs a re present in a variety of proteins with diverse structure and function, including innate immunity and nervous system dev



	elopment. Several human diseases are associated with mutati ons in genes encoding LRR-containing proteins. LRRC23 (leu cine-rich repeat-containing protein 23), also known as leucin e-rich protein B7, is a 343 amino acid protein that contains eight LRR (leucine-rich) repeasts and one LRRCT domain. LR RC23 exists as two alternatively spliced isoforms and is enco ded by a gene mapping to chromosome 12.
Applications:	ELISA, IHC
Name of antibody:	LRRC23
Immunogen:	Synthetic peptide of human LRRC23
Full name:	leucine rich repeat containing 23
Synonyms:	LRPB7
SwissProt:	Q53EV4
ELISA Recommended diluti on:	5000-10000
IHC positive control:	Human thyroid cancer and human esophagus cancer
IHC Recommend dilution:	25-100





