



Anti-LRCH2 (aa 348-489) polyclonal antibody (DPABH-15566)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The RHO (see ARHA; MIM 165390) family of small GTPases are involved in signal transduction through transmembrane receptors, and they are inactive in the GDP-bound form and active in the GTP-bound form. GTPase-activating proteins, such as ARHGAP23, inactivate RHO family proteins by stimulating their hydrolysis of GTP (Katoh and Katoh, 2004 [PubMed 15254754]).[supplied by OMIM, Mar 2008]
Immunogen	Recombinant fragment, corresponding to amino acids 348-489 of Human LRCH2 (Q5VUJ6).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ICC/IF, IHC-P, WB
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	LRCH2 leucine-rich repeats and calponin homology (CH) domain containing 3 [Homo sapiens]
Official Symbol	LRCH2
Synonyms	LRCH2; leucine-rich repeats and calponin homology (CH) domain containing 2; dA204F4.4; leucine-rich repeat and calponin homology domain-containing protein 2;
Entrez Gene ID	57631
Protein Refseq	NP_001230892.1
UniProt ID	Q5VUJ6