



Anti-KIRREL2 (full length) polyclonal antibody (DPAB-DC3457)

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

PRODUCT INFORMATION

Antigen Description	KIRREL2 (kin of IRRE like 2 (Drosophila)) is a protein-coding gene. Diseases associated with KIRREL2 include familial nephrotic syndrome, and nephrotic syndrome, and among its related super-pathways are Cell junction organization. An important paralog of this gene is KIRREL.
Immunogen	KIRREL2 (AAH07312, 1 a.a. ~ 219 a.a) full-length recombinant protein with GST tag. The sequence is MLRMRVPALLVLLFCFRGRAGPSPHLLQQPEDLVLLGEGGAQASLGRRASASFSEQKNL MRIPGSSDGSSSRGPEEEEETGSREDRGPVHTDHSDDLVEEEGTLETKDPTNGYYKVRGV SVLSLGEAPGGGLFLPPPSPLGPPGTPTFYDFNPHLGMVPPCRLYRARAGYLTPHPRA FTSYIKPTSFGPPDLAPGTTPFPYAAFPTPSHPRLQTHV
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	KIRREL2 kin of IRRE like 2 (Drosophila) [Homo sapiens (human)]
Official Symbol	KIRREL2
Synonyms	KIRREL2; kin of IRRE like 2 (Drosophila); NLG1; NEPH3; FILTRIN; kin of IRRE-like protein 2; nephrin-like gene 1; nephrin-like protein 3; kin of irregular chiasm-like protein 2;
Entrez Gene ID	84063
Protein Refseq	NP_115499
UniProt ID	Q6UWL6
Chromosome Location	19q13.12
Pathway	Cell-Cell communication.