

Pkd1 polyclonal antibody

Catalog # PAB15798 Size 50 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against partial recombinant Pkd1.
Immunogen	Recombinant GST fusion protein corresponding to 140 amino acids of mouse Pkd1.
Host	Rabbit
Reactivity	Mouse
Specificity	Specific to recombinant protein GX1855. This antibody detects mLOC399491 protein.
Form	Liquid
Recommend Usage	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot

Gene Info — Pkd1	
Entrez GeneID	<u>18763</u>
Protein Accession#	AK220312



Product Information

Gene Name	Pkd1
Gene Alias	FLJ00285, MGC118471, PC1, mFLJ00285
Gene Description	polycystic kidney disease 1 homolog
Gene Ontology	<u>Hyperlink</u>
Other Designations	polycystic kidney disease 1 homolog; polycystin-1 polycystin 1

Publication Reference

 Prediction of the coding sequences of mouse homologues of KIAA gene: II. The complete nucleotide sequences of 400 mouse KIAA-homologous cDNAs identified by screening of terminal sequences of cDNA clones randomly sampled from size-fractionated libraries.

Okazaki N, Kikuno R, Ohara R, Inamoto S, Aizawa H, Yuasa S, Nakajima D, Nagase T, Ohara O, Koga H. DNA Res 2003 Feb; 10(1):35.