

Recombinant Human CRB3 cell lysate

Cat. No. CRB3-394HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	This gene encodes a member of the Crumbs family of proteins. This protein may play a role in epithelial cell polarity and is associated with tight junctions at the apical surface of epithelial cells. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	CRB3 crumbs homolog 3 (Drosophila) [Homo sapiens]
Official Symbol	CRB3
Synonyms	CRB3; crumbs homolog 3 (Drosophila); crumbs protein homolog 3; MGC17303;
Gene ID	92359

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mRNA Refseq	NM_139161
Protein Refseq	NP_631900
MIM	609737
UniProt ID	Q9BUF7
Chromosome Location	19p13.3
Pathway	Cell junction organization, organism-specific biosystem; Cell-Cell communication, organism-specific biosystem; Cell-cell junction organization, organism-specific biosystem; Tight junction, organism-specific biosystem; Tight junction, conserved biosystem; Tight junction interactions, organism-specific biosystem;
Function	SH3 domain binding; protein domain specific binding;

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