



Anti-GPRC5D (aa 261-345) polyclonal antibody (DPAB-DC2407)

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

PRODUCT INFORMATION

Antigen Description	The protein encoded by this gene is a member of the G protein-coupled receptor family; however, the specific function of this gene has not yet been determined.
Immunogen	GPRC5D (NP_061124, 261 a.a. ~ 345 a.a) partial recombinant protein with GST tag. The sequence is ELCILYRSCRQECPLQGNACPVTAQHSFQVENQELSRARDSDGAEEDVALTSYGTPIQP QTVDPTQECPFIPQAKLSPQQDAGGV
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), 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	GPRC5D G protein-coupled receptor, class C, group 5, member D [Homo sapiens (human)]
Official Symbol	GPRC5D

Synonyms	GPRC5D; G protein-coupled receptor, class C, group 5, member D; G-protein coupled receptor family C group 5 member D; orphan G-protein coupled receptor; G protein-coupled receptor, family C, group 5, member D;
Entrez Gene ID	55507
Protein Refseq	NP_061124
UniProt ID	Q9NZD1
Chromosome Location	12p13.3
Pathway	GPCRs, Class C Metabotropic glutamate, pheromone;
Function	G-protein coupled receptor activity;
