

Antibodies Product Datasheet

Product Name:	D-GPCR Antibody
Catalog Number:	G446
Reactivity:	Human, Rat, Mouse
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human OR51E1. AA range:241-290
Concentration:	1 mg/ml
Gene Name:	OR51E1
Protein Name:	Olfactory receptor 51E1
Other Name:	OR51E1; GPR164; OR51E1P; OR52A3P; POGR; PSGR2; Olfactory receptor 51E1; D-GPCR; G-protein coupled receptor 164; Olfactory receptor 52A3; Prostate-overexpressed G protein-coupled receptor; Prostate-specific G protein-coupled receptor 2
Human Swiss Prot No.:	Q8TCB6
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	D-GPCR Polyclonal Antibody detects endogenous levels of D-GPCR protein.
Storage and Stability:	-20°C/1 year