



## D-GPCR Polyclonal Antibody

<b>Swiss-Prot No.:</b>	Q8TCB6
<b>Molecular Weight:</b>	35.271
<b>Applications:</b>	WB, IF, ELISA
<b>Reactivity:</b>	Human
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from the C-terminal region of human D-GPCR. at AA rangle: 210-290
<b>Specificity/Sensitivity:</b>	D-GPCR Polyclonal Antibody detects endogenous levels of D-GPCR protein.
<b>Other Names:</b>	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
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

<b>Protein Concentration:</b>	1 mg/ml
	 <p>HeLa (kD) 117- 85- 48- 34- 26- 19-</p>
	Western Blot analysis of various cells using D-GPCR Polyclonal Antibody
<b>Gene Name:</b>	OR51E1
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.