

D-GPCR Polyclonal Antibody

Catalog # AP69523

Product Information

Application	WB, IF, ICC, E
Primary Accession	Q8TCB6
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35402

Additional Information

Gene ID	143503
Other Names	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
Dilution	WB--Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. IF--1:50~200 ICC--N/A E--N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

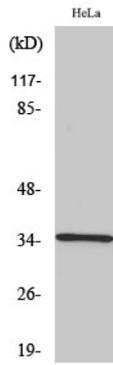
Protein Information

Name	OR51E1
Synonyms	GPR164, OR51E1P, OR52A3P, POGR, PSGR2
Function	Odorant receptor.
Cellular Location	Cell membrane; Multi-pass membrane protein
Tissue Location	Highly expressed in prostate. Very low levels may be detected in some other tissues, such as placenta, skeletal muscle, heart, ovary and testis. Up-regulated in prostate cancers

Background

Odorant receptor.

Images



Western Blot analysis of various cells using D-GPCR Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.