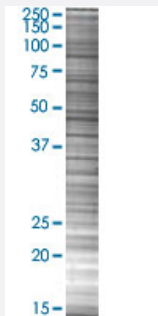


GPR176 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00011245-T01

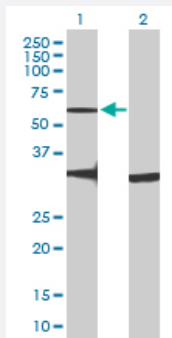
Size 100 uL

Applications



SDS-PAGE Gel

GPR176 transfected lysate.



Western Blot

Lane 1: GPR176 transfected lysate (57 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-GPR176 full-length

Host Human

Theoretical MW (kDa) 57

Quality Control Testing Transient overexpression cell lysate was tested with Anti-GPR176 antibody ([H00011245-B01P](#)) by Western Blots.
 SDS-PAGE Gel
 GPR176 transfected lysate.
 Western Blot
 Lane 1: GPR176 transfected lysate (57 KDa)
 Lane 2: Non-transfected lysate.

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — GPR176

Entrez GeneID	11245
GeneBank Accession#	NM_007223
Protein Accession#	NP_009154.1
Gene Name	GPR176
Gene Alias	GPR, Gm1012
Gene Description	G protein-coupled receptor 176
Gene Ontology	Hyperlink
Gene Summary	Members of the G protein-coupled receptor family, such as GPR176, are cell surface receptors involved in responses to hormones, growth factors, and neurotransmitters (Hata et al., 1995 [PubMed 7893747]).[supplied by OMIM]
Other Designations	putative G protein coupled receptor

Disease

- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)
- [Tobacco Use Disorder](#)