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Datasheet for ABIN1313540

OR4K2 Protein (AA 1-314) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	OR4K2
Protein Characteristics:	AA 1-314
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR4K2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR4K2 (Human) Recombinant Protein (P01)
Sequence:	MDVGNKSTMS EFVLLGLSNS WELQMFFFMV FSLLYVATMV GNSLIVITVI VDPHLHSPMY FLLTNLSIID MSLASFATPK MITDYLTGHK TISFDGCLTQ IFFLHLFTGT EIILLMAMSF DRYIAICKPL HYASVISPVQV CVALVVASWI MGVMHMSMSQV IFALTLPFCG PYEVDSFFCD LPVVFQLACV DTYVLGLFMI STSGIIALSC FIVLFNSYVI VLVTVKHHSS RGSSKALSTC TAHFIVVFLF FGPCIFIYMW PLSSFLTDKI LSVFYTIFTP TLNPIIYTLR NQEVKIAMRK LKNRFLNFNK AMPS
Characteristics:	Human OR4K2 full-length ORF (NP_001005501.1, 1 a.a. - 314 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	OR4K2
Alternative Name:	OR4K2 (OR4K2 Products)
Background:	Full Gene Name: olfactory receptor, family 4, subfamily K, member 2 Synonyms: OR14-15
Gene ID:	390431
NCBI Accession:	NM_001005501

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

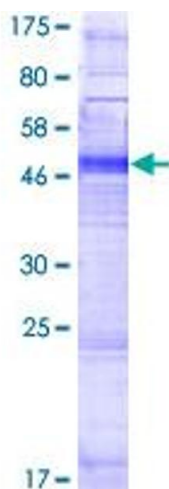


Image 1.