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Datasheet for ABIN1313574

OR52W1 Protein (AA 1-320) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	OR52W1
Protein Characteristics:	AA 1-320
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR52W1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR52W1 (Human) Recombinant Protein (P01)
Sequence:	MAETLQLNST FLHPNFFILT GFPGLGSAQT WLTLVFGPIY LLALLGNGAL PAVVWIDSTL HQPMFLLLAI LAATDLGLAT SIAPGLLAVL WLGPRSPY VCLVQMFFVH ALTAMESGVL LAMACDRAAA IGRPLHYPVL VTKACVGYAA LALALKAVAI VVPFPLLVAK FEHFQAKTIG HTYCAHMAVV ELVVGNTQAT NLYGLALSLA ISGMDILGIT GSYGLIAHAV LQLPTREAHA KAFGTCSSHI CVILAFYIPG LFSYLTHRFG HHTVPKPVHI LLSNIYLLLP PALNPLIYGA RTKQIRDRLLETFTRKSPL
Characteristics:	Human OR52W1 full-length ORF (NP_001005178.1, 1 a.a. - 320 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	OR52W1
Alternative Name:	OR52W1 (OR52W1 Products)
Background:	Full Gene Name: olfactory receptor, family 52, subfamily W, member 1 Synonyms: OR11-71,OR52W1P
Gene ID:	120787
NCBI Accession:	NM_001005178

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

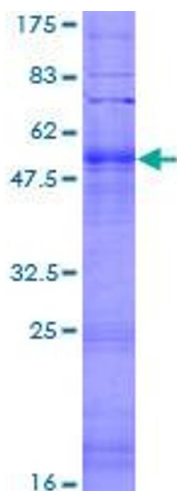


Image 1.