

Datasheet for ABIN1312603
NIT2 Protein (AA 1-276) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	NIT2
Protein Characteristics:	AA 1-276
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This NIT2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	NIT2 (Human) Recombinant Protein (P01)
Sequence:	MTSFRLALIQ LQISSIKSDN VTRACSFIRE AATQGAKIVS LPECFNSPYG AKYFPEYAEK IPGESTQKLS EVAKECSIYL IGGSIPEEDA GKLYNTCAVF GPDGTLLAKY RKIHLFDIDV PGKITFQESK TLSPGDSFST FDTPYCRVGL GICYDMRFAE LAQIYAQRGC QLLVYPGAFN LTTGPAHWEL LQRSRAVDNQ VYVATASPAR DDKASYVAWG HSTVVNPWGE ALAKAGTEEA IVYSDIDLKK LAEIRQQIPV FRQKRSDLYA VEMKKP
Characteristics:	Human NIT2 full-length ORF (AAH20620.1, 1 a.a. - 276 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	NIT2
Alternative Name:	NIT2 (NIT2 Products)
Background:	Full Gene Name: nitrilase family, member 2 Synonyms: MGC111199
Gene ID:	56954

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

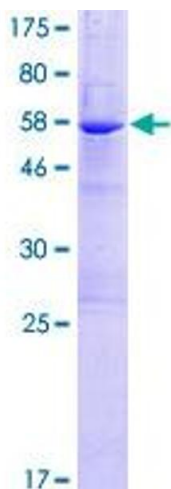


Image 1.