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Datasheet for ABIN1307374

IDH3A Protein (AA 1-366) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	IDH3A
Protein Characteristics:	AA 1-366
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This IDH3A protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	IDH3A (Human) Recombinant Protein (P01)
Sequence:	MAGPAWISKV SRLLGAFHNP KQVTRGFTGG VQTVTLIPGD GIGPEISAAV MKIFDAAKAP IQWEERNVTA IQGPGGKMWI PSEAKESMDK NKMGLKGPLK TPIAAGHPSM NLLLRKTFDL YANVRPCVSI EGYKTPYTDV NIVTIRENTE GEYSGIEHVI VDGVVQSIKL ITEGASKRIA EFAFEYARNN HRSNVTAVHK ANIMRMSDGL FLQKCREVAE SCKDIKFNEM YLDTVCLNMV QDPSQFDVLV MPNLYGDILS DLCAGLIGGL GVTPSGNIGA NGVAIFESVH GTAPDIAGKD MANPTALLS AVMMLRHMGL FDHAARIEAA CFATIKDGKS LTKDLGGNAK CSDFTTEEICR RVKDLD
Characteristics:	Human IDH3A full-length ORF (AAH21967, 1 a.a. - 366 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	IDH3A
Alternative Name:	IDH3A (IDH3A Products)
Background:	Full Gene Name: isocitrate dehydrogenase 3 (NAD+) alpha Synonyms:
Gene ID:	3419

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.