

Rabbit IDH3 beta Polyclonal Antibody | anti-IDH3B antibody

Anti-IDH3 beta Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA259660	Rabbit	Human, Mouse, Rat, Bovine, Monkey, Porcine	Western Blot

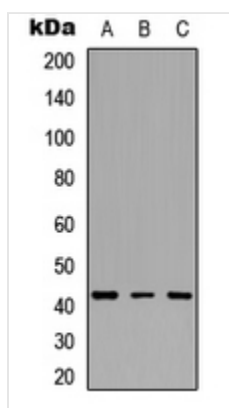
PRODUCT SYNONYMS

IDH3 beta; Polyclonal Antibody; Anti-IDH3 beta Antibody; Isocitrate dehydrogenase [NAD] subunit beta; mitochondrial; Isocitric dehydrogenase subunit beta; NAD(+)-specific ICDH subunit beta; anti-IDH3B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Monkey, Porcine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of IDH3 beta protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	233
Applicable Applications for anti-IDH3B antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human IDH3 beta. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of IDH3 beta expression in HeLa (A), Jurkat (B), PC12 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-IDH3B antibody	Rabbit polyclonal antibody to IDH3 beta
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NCBI AND UNIPROT INFORMATION

NCBI GI #	28178821
NCBI GeneID	3420
NCBI Accession #	NP_008830.2
NCBI GenBank Nucleotide #	NM_006899.3
UniProt Accession #	O43837; O95106; Q5JXS8; Q9NQ06; Q9NQ07; Q9NUZ0; Q9UEX0; Q9UG99; B2RDR1; D3DVX2; D3DVX3
NCBI Official Full Name	isocitrate dehydrogenase
NCBI Official Synonym Full Names	isocitrate dehydrogenase 3 (NAD+) beta
NCBI Official Symbol	IDH3B
NCBI Official Synonym Symbols	RP46; H-IDHB
NCBI Protein Information	isocitrate dehydrogenase [NAD] subunit beta, mitochondrial
UniProt Protein Name	Isocitrate dehydrogenase [NAD] subunit beta, mitochondrial
UniProt Gene Name	IDH3B
UniProt Entry Name	IDH3B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/idh3-beta-antibody-western-blot-elisa/259660>