

Product Datasheet

IDH3G Antibody (C-term) (orb1927717)

Catalog Number	orb1927717
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	IDH3G
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Bovine, Monkey
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This IDH3G antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 366-393 amino acids from the C-terminal region of human IDH3G. Antigen Region: 366-393 aa.
UniProt ID	P51553
MW	42794 Da
Tested applications	FC, WB
Dilution range	WB - 1:1000, FC - 1:10-50

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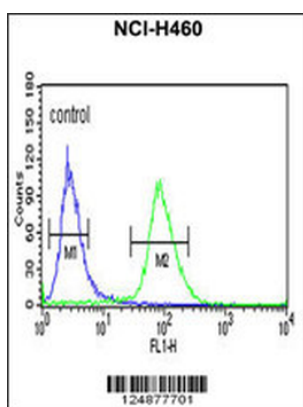
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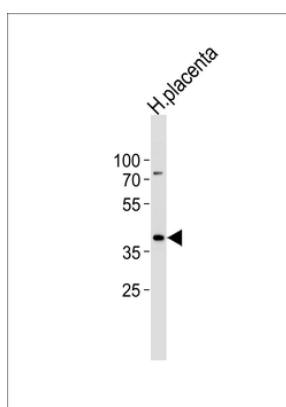
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_777358.1, NP_004126.1
Expiration Date	12 months from date of receipt.



IDH3G Antibody (C-term) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western blot analysis of lysate from human placenta tissue lysate, using IDH3G Antibody (C-term). Diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 ug per lane.

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