

Product Datasheet

IDH2 Mouse Monoclonal Antibody (Biotin) (orb2603354)

Catalog Number	orb2603354
Category	Antibodies
Description	Anti-IDH2 Antibody (monoclonal, 2H4). Tested in IHC, WB applications. This antibody reacts with Human, Mouse, Rat.
Target	Isocitrate dehydrogenase [NADP], mitochondrial
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG1
Conjugation	Biotin
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Purification	Immunogen affinity purified.
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human IDH2, identical to the related mouse and rat sequences.
UniProt ID	P48735
Tested applications	ELISA, IHC, WB

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Dilution range	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.
Cross Reactivity	No cross-reactivity with other proteins.
Antibody Type	Primary Antibody
Clone Number	2H4
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Note	For research use only
Expiration Date	12 months from date of receipt.

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