

Product Datasheet

Anti-IDH2 Antibody (monoclonal, 2H4) (orb2603348)

Catalog Number	orb2603348
Category	Antibodies
Description	Anti-IDH2 Antibody (monoclonal, 2H4). Tested in IHC, WB applications. This antibody reacts with Human, Mouse, Rat.
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG1
Conjugation	iFluor647
Reactivity	Human, Mouse, Rat
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
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
MW	45 kDa
Tested applications	IHC, WB
Application notes	Western blot, 0.25-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human. Add 0.2ml of distilled water will yield a concentration of 500ug/ml

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Cross Reactivity	No cross-reactivity with other proteins.
Antibody Type	Primary Antibody
Clone Number	2H4
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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