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## Product Datasheet

### **Recombinant IDH1-R132H (Isocitrate Dehydrogenase) Antibody, Clone: [IDH1/6806R], Rabbit, Monoclonal NBT-3417-RBM6-P1**

Article Name	Recombinant IDH1-R132H (Isocitrate Dehydrogenase) Antibody, Clone: [IDH1/6806R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-3417-RBM6-P1
Supplier Catalog Number	3417-RBM6-P1
Alternative Catalog Number	NBT-3417-RBM6-P1-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human IDH1 protein (around aa 281-414) (exact sequence is proprietary)
Product Description	IDH1 R132H antibody binds to IDH1-mutated protein, but does not bind the wild-type IDH1 protein. IDH1 R132H point mutations are frequently seen in World Health Organization grade II and III gliomas and are believed to constitute an early step in tumo...
Clonality	Monoclonal
Clone Designation	[IDH1/6806R]
Molecular Weight	45-47kDa
NCBI	<a href="#">3417</a>

UniProt	<a href="#">O75874</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 1mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.