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## Product Datasheet

### **Recombinant IDH1-R132G (Isocitrate Dehydrogenase) Antibody, Clone: [IDH1.R132G/13054R], Rabbit, Monoclonal NBT-3417-RBM13-P1ABX**

Article Name	Recombinant IDH1-R132G (Isocitrate Dehydrogenase) Antibody, Clone: [IDH1.R132G/13054R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-3417-RBM13-P1ABX
Supplier Catalog Number	3417-RBM13-P1ABX
Alternative Catalog Number	NBT-3417-RBM13-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human IDH1 protein with R132G (exact sequence is proprietary)
Product Description	The gene represented in this entry is involved in disease pathogenesis. Mutations affecting Arg-132 are tissue-specific, and suggest that this residue plays a unique role in the development of high-grade gliomas. Mutations of Arg-132 to Cys, His, Leu...
Clonality	Monoclonal
Clone Designation	[IDH1.R132G/13054R]
Molecular Weight	45-47kDa
NCBI	<a href="#">3417</a>

UniProt	<a href="#">O75874</a>
Form	200ug/ml of Ab produced in CHO cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.