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Product Datasheet

Recombinant OLIG2 (Marker of Glial Brain Tumors) Antibody, Clone: [OLIG2/6695R], Rabbit, Monoclonal NBT-10215-RBM2-P0

Article Name	Recombinant OLIG2 (Marker of Glial Brain Tumors) Antibody, Clone: [OLIG2/6695R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-10215-RBM2-P0
Supplier Catalog Number	10215-RBM2-P0
Alternative Catalog Number	NBT-10215-RBM2-P0-20,NBT-10215-RBM2-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa200-300) of human OLIG2 protein (exact sequence is proprietary)
Product Description	Olig2, a basic helix loop helix transcription factor, is involved in oligodendroglial specification. Olig2 expression has been reported in most glial tumors, such as oligodendrogliomas and astrocytomas. Although more than half of glioblastomas are p...
Clonality	Monoclonal
Clone Designation	[OLIG2/6695R]
Molecular Weight	32kDa
NCBI	10215

UniProt	Q13516
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti