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## Product Datasheet

### **KIF2C (Kinesin Family Member 2C) / MCAK Antibody, IgG1, Clone: [KIF2C/4702], Mouse, Monoclonal NBT-11004-MSM2-P1ABX**

Article Name	KIF2C (Kinesin Family Member 2C) / MCAK Antibody, IgG1, Clone: [KIF2C/4702], Mouse, Monoclonal
Biozol Catalog Number	NBT-11004-MSM2-P1ABX
Supplier Catalog Number	11004-MSM2-P1ABX
Alternative Catalog Number	NBT-11004-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa500-700) of human KIF2C protein (exact sequence is proprietary)
Product Description	Kinesin family member 2c (KIF2C), alternately known as mitotic centromere associated kinesin (MCAK), is a member of the kinesin-like family of proteins. KIF2C is a cytoplasmic and nuclear protein, present throughout the cell cycle. KIF2C associates w...
Clonality	Monoclonal
Clone Designation	[KIF2C/4702]
Molecular Weight	75/81kDa
Isotype	IgG1

NCBI	<a href="#">11004</a>
UniProt	<a href="#">Q99661</a>
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	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&degC followed by cooling at RT for 20 minutes),Optimal dilutio