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## **Product Datasheet**

## CHD4 Antibody, IgG2a, Clone: [3F2/4], Mouse, Monoclonal NBT-1108-MSM1-P1ABX

Article Name	CHD4 Antibody, IgG2a, Clone: [3F2/4], Mouse, Monoclonal
Biozol Catalog Number	NBT-1108-MSM1-P1ABX
Supplier Catalog Number	1108-MSM1-P1ABX
Alternative Catalog Number	NBT-1108-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide (N- and C- terminal peptides were used for immunisation: 1. ASGLGSPSPCSAGSEEEDM & 2. CSRLANRAPEPPPQQVAQQQ) - which peptide the antibody recognises has not been tested.
Product Description	CHD4/Mi-2b is a component of the nucleosome remodeling and deacetylase (NuRD) complex which is a multi-subunit protein complex containing both histone deacetylase and nucleosome-dependent ATPase subunits. Current models predict that this complex func
Clonality	Monoclonal
Clone Designation	[3F2/4]
Molecular Weight	238kDa

Isotype	IgG2a
NCBI	1108
UniProt	Q14839
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double are a side. Also available WITHOUT BSA & Double at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), Western Blotting (0.5-1.0ug/ml), Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (0.5-1ug/ml), Immunohistology (Formalinfixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissue