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## Product Datasheet

### **FOLH1 / PSMA (Prostate Epithelial Marker) Antibody, IgG1, Clone: [FOLH1/3734], Mouse, Monoclonal NBT-2346-MSM6-P1ABX**

Article Name	FOLH1 / PSMA (Prostate Epithelial Marker) Antibody, IgG1, Clone: [FOLH1/3734], Mouse, Monoclonal
Biozol Catalog Number	NBT-2346-MSM6-P1ABX
Supplier Catalog Number	2346-MSM6-P1ABX
Alternative Catalog Number	NBT-2346-MSM6-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Bovine, Canine, Equine, Feline, Human, Mouse
Immunogen	A recombinant fragment (around aa 44-177) of human FOLH1 protein (exact sequence is proprietary)
Product Description	Folate hydrolase 1 (FOLH1), also known as Prostate-specific membrane antigen (PSMA), is a type II transmembrane glycoprotein belonging to the M28 peptidase family. FOLH1 has two enzymatic activities, one as a prostate-specific integral membrane folat...
Clonality	Monoclonal
Clone Designation	[FOLH1/3734]
Molecular Weight	100kDa
Isotype	IgG1

NCBI	<a href="#">2346</a>
UniProt	<a href="#">Q04609</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	Western Blot (1-2ug/ml), 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