

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Recombinant GFAP (Astrocyte & Neural Stem Cell Marker) Antibody, Clone: [ASTRO/1974R], Rabbit, Monoclonal NBT-2670-RBM4-P1ABX**

Article Name	Recombinant GFAP (Astrocyte & Neural Stem Cell Marker) Antibody, Clone: [ASTRO/1974R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-2670-RBM4-P1ABX
Supplier Catalog Number	2670-RBM4-P1ABX
Alternative Catalog Number	NBT-2670-RBM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Bovine, Canine, Gallus, Human, Mouse, Porcine, Rabbit, Rat
Immunogen	Recombinant human full-length GFAP protein
Product Description	This MAb recognizes a protein of ~50kDa which is identified as Glial Fibrillary Acidic Protein (GFAP). It shows no cross-reaction with other intermediate filament proteins. GFAP is specifically found in astroglia. GFAP is a very popular marker for lo...
Clonality	Monoclonal
Clone Designation	[ASTRO/1974R]
Molecular Weight	~50kDa
NCBI	<a href="#">2670</a>

UniProt	<a href="#">P14136</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	Recombinant Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (2-3ug/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 a