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Datasheet for ABIN472874

anti-Glial Filament Protein antibody

Overview

Quantity:	50 µg
Target:	Glial Filament Protein
Reactivity:	Human, Rat, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Glial Filament Protein antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Immunogen:	Intermediate filament cytoskeleton from cultured human glioma cells.
	Type of Immunogen: Cells
Isotype:	IgG2a
Specificity:	Antigen Recognized in Human, bovine, rat, mouse. Reactivities on Cultured Human U 333 CG/343MG Cell Lines (tested so far). Represents an excellent marker for cell typing. Suitable for prenatal diagnosis of neural tube defects. Polypeptide reacting: Mr 50000 glial filament protein GFP. Tumors specifically reacting: astrocytomas, gangliomas, medulloblastomas, mixed gliomas, certain ependymomas, certain teratomas.
Purification:	Protein A purified

Target Details

Target: Glial Filament Protein

Abstract: [Glial Filament Protein Products](#)

Application Details

Application Notes: Approved: IF, IHC, IHC-Fr, IHC-P, WB

Usage: Suitable for use in Western Blot, Immunofluorescence microscopy and Immunohistochemistry (frozen and paraffin-embedded tissue and cytological material).
Immunohistochemistry: 1:10 with PBS, pH 7.4, Incubation Time 1 hr at RT, extended with paraffin.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute to a final volume of 1ml.

Concentration: Lot specific

Buffer: Lyophilized from PBS, pH 7.4, 0.5 % BSA, 0.09 % sodium azide. Reconstitute to a final volume of 1ml.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.