

GFAP Mouse anti-Human Monoclonal (aa411-422) (FITC) (S206A-8) Antibody - LS-C229131 - LSBio

CatalogID:	LS-C229131
Target:	glial fibrillary acidic protein (GFAP)
Synonyms:	GFAP Antibody
Host	GFAP antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	S206A-8
Conjugations:	Fluorescein (FITC)
Immunogen Species:	GFAP antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	GFAP antibody was raised against synthetic peptide; amino acids 411-422 (KTVEMRDGEVIK) of human GFAP (accession # P14136); 100% identical in rat and mouse. Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Rat, Ferret, Bovine, Bat, Hamster, Elephant, Panda, Rabbit, Horse, Pig, Guinea pig (100%).
Specificity:	Detects a 50kD protein in WB. Does not cross-react with GFAP-R416W or other proteins (based on KO validation results).
Epitope:	aa411-422
Reactivity:	Human, Mouse, Rat
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 0.1% sodium azide, 50% glycerol.
Recommended Storage:	Store at -20°C.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	IHC, ICC, Western blot (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/28/2014

© 2014 LifeSpan BioSciences