

GFAP Mouse anti-Human Monoclonal (aa411-422) (PerCP) (S206A-8) Antibody - LS-C229136 - LSBio

<b>CatalogID:</b>	LS-C229136
<b>Target:</b>	glial fibrillary acidic protein (GFAP)
<b>Synonyms:</b>	GFAP Antibody
<b>Host</b>	GFAP antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	S206A-8
<b>Conjugations:</b>	Peridinin-chlorophyll-protein (PerCP)
<b>Immunogen Species:</b>	GFAP antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	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%).
<b>Specificity:</b>	Detects a 50kD protein in WB. Does not cross-react with GFAP-R416W or other proteins (based on KO validation results).
<b>Epitope:</b>	aa411-422
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.4, 0.1% sodium azide, 50% glycerol.
<b>Recommended Storage:</b>	Store at -20°C.
<b>Usage Summary:</b>	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
<b>Uses:</b>	IHC, ICC, Western blot (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	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