

Anti-GFAP antibody (300-432 aa) [ABT470] (STJ190068)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC
Host / Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

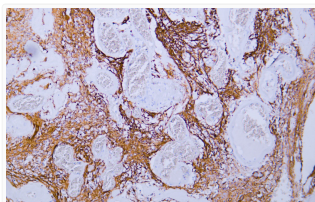
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:200-400
Formulation	Liquid in PBS pH7.2, 0.03% Proclin 300, with stabilizing protein.
Isotype	IgG1k
Molecular Weight	Calculated: 49kD Observed: 50kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

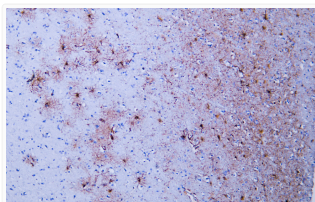
Gene ID	2670
Gene Symbol	GFAP
UniProt ID	GFAP_HUMAN
Immunogen Region	300-432 aa
Specificity	The antibody can specifically recognize human GFAP protein.. The antibody was also Predict react with Mouse;Rat

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Human astrocytoma tissue was stained with Anti-Glial Fibrillary Acidic Protein (GFAP) (ABT470) Antibody



Human cerebrum tissue was stained with Anti-Glial Fibrillary Acidic Protein (GFAP) (ABT470) Antibody