

## anti- Glutamine synthetase antibody

## **Product Information**

Catalog No.:	CAF50137
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 $^{\circ}$ C for 12 months (Avoid repeated freeze / thaw cycles.)

## **Immunogen information**

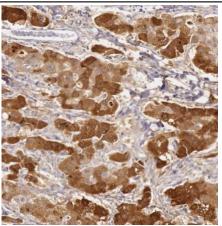
Immunogen:	glutamate-ammonia ligase(glutamine synthetase)
Synonyms:	GLNS, GLUL, Glutamate ammonia ligase, Glutamate decarboxylase, Glutamine synthetase, GS, PIG43, PIG59
Observed MW:	44 kDa
Uniprot ID :	P15104

## Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB, IHC, FC	
Recommended dilution: WB: 1:500-1:2000; IHC: 1:100-1:400		
Image:		



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Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using CAF50137(Glutamine synthetase Antibody) at dilution of 1:200 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).

rat liver tissue were subjected to SDS PAGE followed by western blot with CAF50137(Glutamine synthetase Antibody) at dilution of 1:600

