

GCLM Rabbit mAb

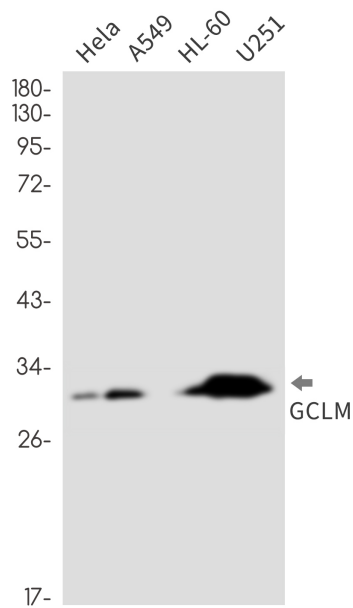
ABZ2455

Product Overview

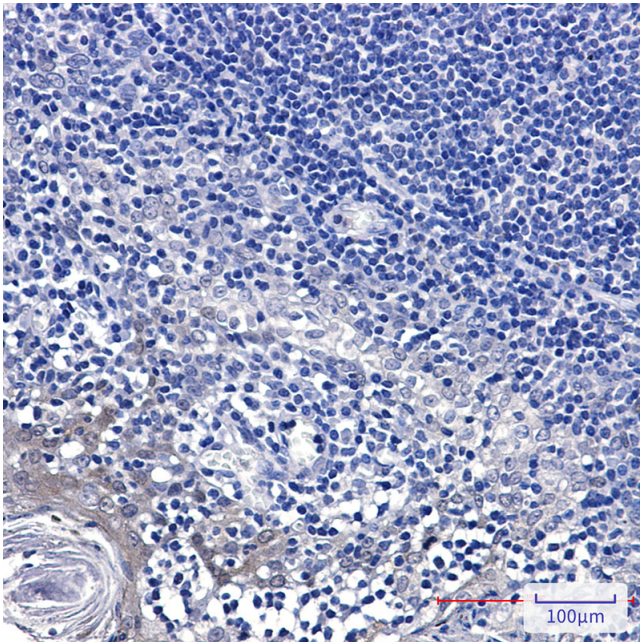
Name	GCLM Rabbit mAb
Accession(Primary)	P48507
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 31 kDa; Observed MW: 31 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-1:50-1:100; IP-1:20

Target information (P48507)

Gene Name	GCLM
About Gene Symbol	GCLM (Glutamate-Cysteine Ligase Modifier Subunit) is a biosynthetic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms.



Western blot analysis of GCLM in HeLa, A549, HL-60, U251 lysates using GCLM antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using GCLM antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.