

Anti-FAM83A Polyclonal Antibody

Cat: K109057P

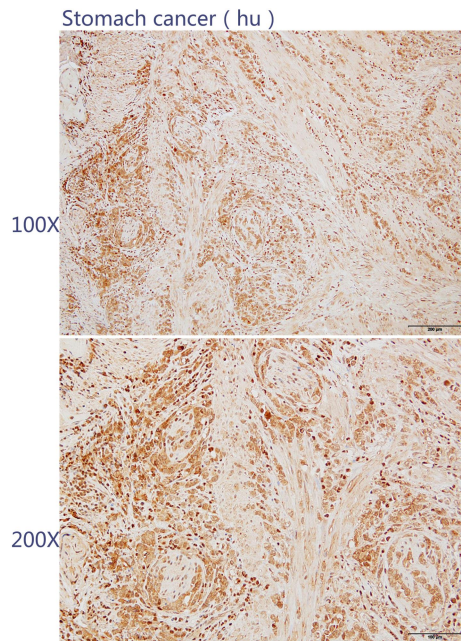
Summary:

【Product name】 : Anti-FAM83A antibody	【Source】 : Rabbit
【Isotype】 : IgG	【Species reactivity】 : Human Mouse Rat
【Swiss Prot】 : Q86UY5	【Gene ID】 : 84985
【Calculated】 : MW:32/40/47kDa	
【Purification】 : Affinity purification	
【Tested applications】 : IHC	
【Recommended dilution】 : IHC 1:50-200.	
【IHC Positive sample】 : Human stomach cancer	
【Subcellular location】 : Cytoplasm	
【Immunogen】 : Recombinant protein of human FAM83A	
【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C	

Background:

Probable proto-oncogene that functions in the epidermal growth factor receptor/EGFR signaling pathway. Activates both RAS/MAPK and PI3K/AKT/TOR signaling cascades downstream of EGFR. Required for the RAS/MAPK signaling cascade activation upon EGFR stimulation, it also activates both signaling cascades independently of EGFR activation.

Verified picture



Immunohistochemistry of paraffin-embedded
Human stomach cancer with FAM83A antibody
diluted at 1:100