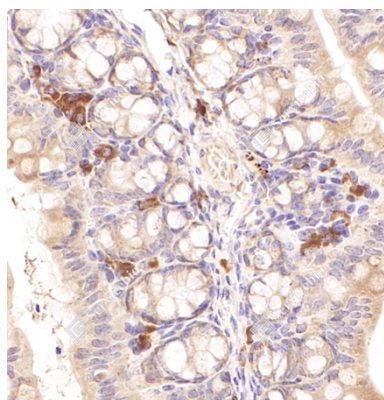


Anti-LRRC19 Rabbit pAb

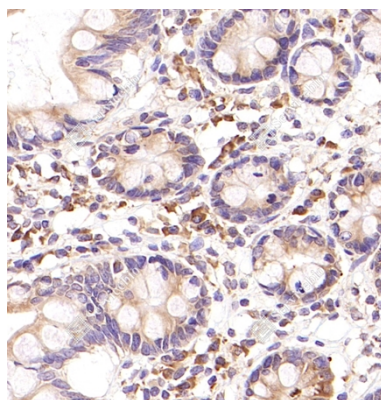


GB115104 -20°C

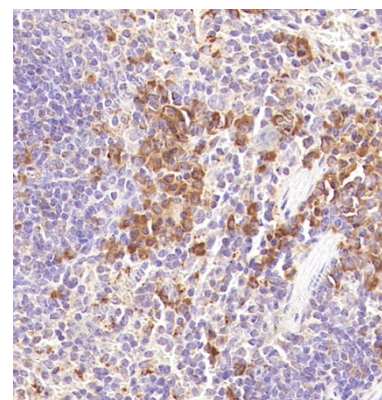
Product Information			
Protein full name	Leucine-rich repeat-containing protein 19		
Synonyms	FLJ21302		
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse LRRC19		
Uniprot ID	Q8BZT5		
Isotype	IgG		
Purity	Affinity purification		
Subcellular location	Membrane		
Applications	Species	Dilution	Positive Tissue
IHC/IF	Human, Mouse, Rat	1: 500-1: 2000	colon, spleen
Storage			
Storage	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Storage Buffer	PBS with 0.15% ProClin300, 100 µg/mL BSA and 50% glycerol.		
background			
Pathogen-recognition receptor which mediates the activation of TRAF2- and TRAF6 NF-kappa-B signaling pathways and induces the expression of proinflammatory cytokines . In kidney, prevents infection by uropathogenic bacteria by inducing the production of cytokines, chemokines and antimicrobial substances . In gut, involved in host-microbiota interactions, plays a critical role in promoting the recruitment of immune cells and intestinal inflammation.			
Images			



IHC analysis of LRRC19(GB115104).
Sample: Mouse colon, 4% PFA (G1101) 12-24h.
Antigen retrieval: Tris-EDTA buffer (pH 9.0) (G1203), 98°C, 20min.
Primary antibody: 1: 600, 4°C overnight.
Secondary antibody: HRP conjugated Goat Anti-Rabbit IgG (H+L) (GB23303), 1: 200, RT, 1h.



IHC analysis of LRRC19(GB115104).
Sample: Human colon, 4% PFA (G1101) 12-24h.
Antigen retrieval: Tris-EDTA buffer (pH 9.0) (G1203), 98°C, 20min.
Primary antibody: 1: 600, 4°C overnight.
Secondary antibody: HRP conjugated Goat Anti-Rabbit IgG (H+L) (GB23303), 1: 200, RT, 1h.



IHC analysis of LRRC19(GB115104).
Sample: Mouse spleen, 4% PFA (G1101) 12-24h.
Antigen retrieval: Tris-EDTA buffer (pH 9.0) (G1203), 98°C, 20min.
Primary antibody: 1: 600, 4°C overnight.
Secondary antibody: HRP conjugated Goat Anti-Rabbit IgG (H+L) (GB23303), 1: 200, RT, 1h.

For Research Use Only!

Ver. No.: V2.0-20260420