

Product datasheet for **TA371089**

CRMP5 (DPYSL5) Rabbit Polyclonal Antibody

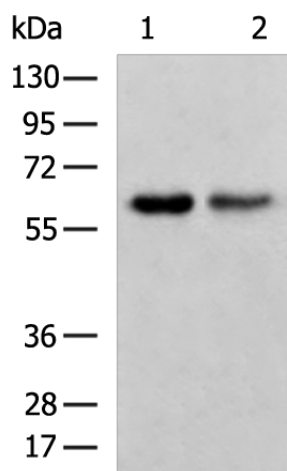
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: Mouse brain tissue, Human cerebella tissue lysates IHC: 100-300 Positive control: Human gastric cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human DPYSL5
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	61 kDa
Gene Name:	dihydropyrimidinase like 5
Database Link:	Entrez Gene 56896 Human Q9BPU6
Background:	This gene encodes a member of the CRMP (collapsing response mediator protein) family thought to be involved in neural development. Antibodies to the encoded protein were found in some patients with neurologic symptoms who had paraneoplastic syndrome. A pseudogene of this gene is found on chromosome 11. Multiple alternatively spliced variants, encoding the same protein, have been identified.
Synonyms:	CRAM; CRMP-5; CRMP5; DRP-5; FLJ45383; OTTHUMP00000200913; Ulip6

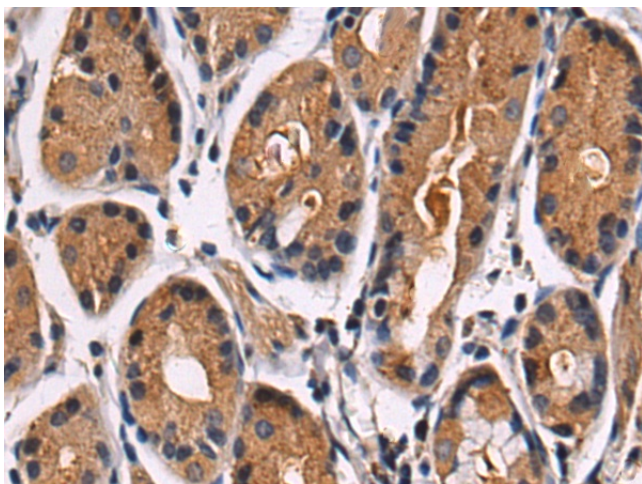


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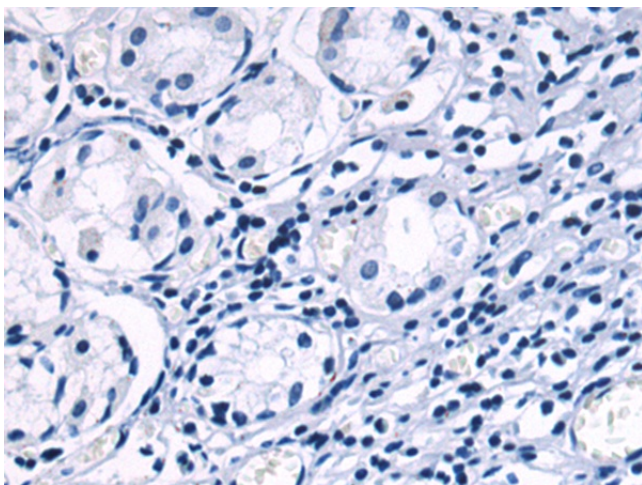
Product images:



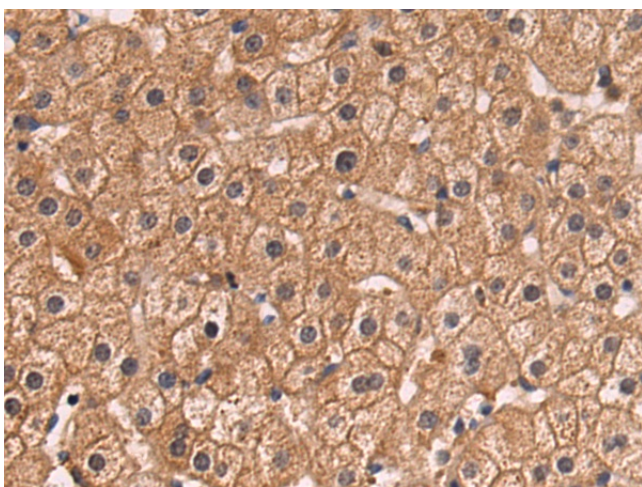
Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane 1-2: Mouse brain tissue
Human cerebella tissue lysates
Primary antibody: TA371089 (DPYSL5 Antibody)
at dilution 1/1150
Secondary antibody: Goat anti rabbit IgG at
1/5000 dilution
Exposure time: 5 seconds



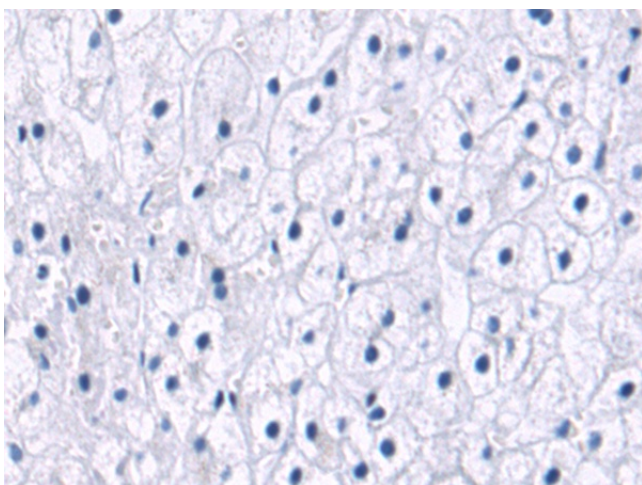
Immunohistochemistry of paraffin-embedded
Human gastric cancer tissue using TA371089
(DPYSL5 Antibody) at dilution 1/90 (Original
magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA371089 (DPYSL5 Antibody) at dilution 1/90, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371089 (DPYSL5 Antibody) at dilution 1/90 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA371089 (DPYSL5 Antibody) at dilution 1/90, treated with fusion protein. (Original magnification: ×200)