

# CRMP5/DPYSL5 Mouse mAb

Catalog No.: A2878

## Basic Information

### Observed MW

61kDa

### Calculated MW

61kDa

### Category

Primary antibody

### Applications

ELISA, WB, IF/ICC

### Cross-Reactivity

Human, Mouse, Rat

## 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.

## Recommended Dilutions

**WB** 1:500 - 1:1000

**IF/ICC** 1:20 - 1:50

## Immunogen Information

### Gene ID

56896

### Swiss Prot

Q9BPU6

### Immunogen

A synthetic peptide of human CRMP5/CRMP5/DPYSL5

### Synonyms

CV2; CRAM; CRMP5; RTSC4; Ulip6; CRMP-5; CRMP5/DPYSL5

## Contact

 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Mouse

### Isotype

IgG

### Purification

Affinity purification

### Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.