

## Anti-DPYSL2 antibody (400-500) (STJ116781)

ST.1116781

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-DPYSL2 (400-500) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

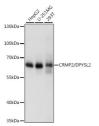
Gene ID 1808
Gene Symbol DPYSL2
Uniprot ID DPYL2\_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 400-500 of human CRMP2/CRMP2/DPYSL2

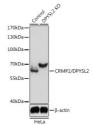
(NP\_001377.1).

Immunogen Region 400-500 Specificity

Specificity Immunogen Sequence



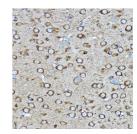
Western blot analysis of extracts of various cell lines using CRMP2/CRMP2/DPYSL2 antibody (STJ116781 at 1:1000 dilution. Secondary antibody: HRP Goat hr rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 25ua per lape. Blocking buffer 3% confat dry milk is



Western blot analysis of extracts from normal (contra and CRMP2/CPMP2/DPVSL2 knockout (KO) Hel cells, using CRMP2/CPMP2/DPVSL2 antiboo (STJ116781) at 1:3000 dilution, Secondary antibod HRP Goat Anti-rabbit IgG (H-L) at 1:10000 dilution (Lysates/proteins: 25up per lane, Blocking buffer: 3 nonfat dry milk in TBST. Detection: ECL Basic Ki Exposura Time.



Immunohistochemistry of paraffin-embedded rat brai using [KO Validated] CRMP2/CRMP2/DPYSL2 rabb polyclonal antibody (STJ116781) at dilution of 1:40 (40x lens).



Immunohistochemistry of paraffin-embedded mous brain using [KO Validated] CRMP2/CRMP2/DPYSL rabbit polyclonal antibody (STJ116781) at dilution of 1:400 (401y lens)