

Datasheet for ABIN3182778
anti-MYL12B antibody (pSer18)



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Overview

Quantity:	100 µL
Target:	MYL12B
Binding Specificity:	pSer18
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYL12B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from human MRLC2 around the phosphorylation site of S18.
Isotype:	IgG
Specificity:	Phospho-MRLC2 (S18) Polyclonal Antibody detects endogenous levels of MRLC2 protein only when phosphorylated at S18.
Characteristics:	Rabbit Polyclonal to Phospho-MRLC2 (S18).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	MYL12B
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Target Details

Alternative Name: [MRLC2 \(MYL12B Products\)](#)

Molecular Weight: 18 kDa

Gene ID: 3566

UniProt: [P24844](#)

Pathways: [Feeding Behaviour](#)

Application Details

Application Notes: WB 1:500-1:2000, IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:20000,

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C.