



[Go to Product page](#)

Datasheet for ABIN6283172
anti-KIF2C antibody (pSer95)

Overview

Quantity:	50 µL
Target:	KIF2C
Binding Specificity:	AA 30-110, pSer95
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF2C antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), ELISA

Product Details

Purpose:	Rabbit polyclonal to Phospho-KIF2C (S95).
Immunogen:	Synthesized peptide derived from human KIF2C around the phosphorylation site of S95.
Isotype:	IgG
Specificity:	Phospho-KIF2C (S95) Polyclonal Antibody detects endogenous levels of KIF2C protein only when phosphorylated at S95.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	KIF2C
---------	-------

Target Details

Alternative Name: [KIF2C \(KIF2C Products\)](#)

Molecular Weight: 80 kDa

Gene ID: 11004

UniProt: [Q99661](#)

Pathways: [Microtubule Dynamics](#)

Application Details

Application Notes: WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:10000

Comment: Expressed at high levels in thymus and testis, at low levels in small intestine, the mucosal lining of colon, and placenta, and at very low levels in spleen and ovary, expression is not detected in prostate, peripheral blood Leukocytes, heart, brain, lung, liver, skeletal muscle, kidney or pancreas. Isoform 2 is testis-specific.

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.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.