

CABP1043

Product Information

Product SKU:	CABP1043	Gene ID:	5515	Size:	20uL, 100uL
Clone No:	ARC1589	Host Species:	Rabbit	Reactivity:	Human,Mouse

Additional Information

Observed MW:	35kDa	Conjugate:	Unconjugated
Calculated MW:	36kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. This gene encodes an alpha isoform of the catalytic subunit.

Recommended Dilution: WB, 1:500 - 1:2000

Synonyms: RP-C; PP2Ac; PP2CA; NEDLBA; PP2Calpha; Phospho-PP2A Catalytic α -Y307

Purification Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around Y307 of human PP2A Catalytic α (P67775).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.