



[Go to Product page](#)

Datasheet for ABIN202970

anti-PIK3CB antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	PIK3CB
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Cow, Guinea Pig, Horse, Zebrafish (Danio rerio), Pig, Bat, Chicken, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIK3CB antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human PIK3CB (Q24JU2, NP_006210). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Lizard, Stickleback, Zebrafish (100%), Xenopus (92%), Platypus (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PIK3CB
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Guinea pig,

Product Details

Chicken (100%).

Purification: Protein A purified

Target Details

Target: PIK3CB

Alternative Name: PIK3CB / PI3K Beta ([PIK3CB Products](#))

Background: Name/Gene ID: PIK3CB
Family: Non-Protein Kinase

Synonyms: PIK3CB, PI3-kinase p110 subunit beta, PI3K, PI3KCB, PI3K-beta, PIK3C1, PtdIns-3-kinase p110, p110BETA, PI3-kinase subunit beta, PI3KBETA, PtdIns-3-kinase subunit beta

Gene ID: 5291

NCBI Accession: [NP_006210](#)

UniProt: [P42338](#)

Application Details

Application Notes: Approved: WB (5 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: After adding water, will consist of PBS buffer with 2 % sucrose

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

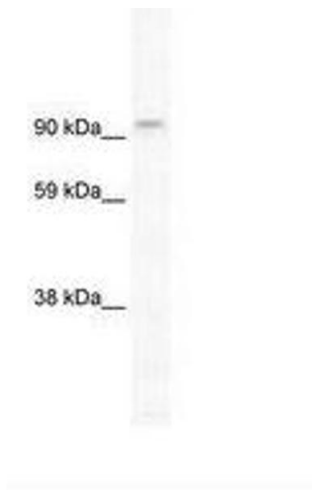


Image 1.