

PI3K p85 beta Monoclonal Antibody (T15)

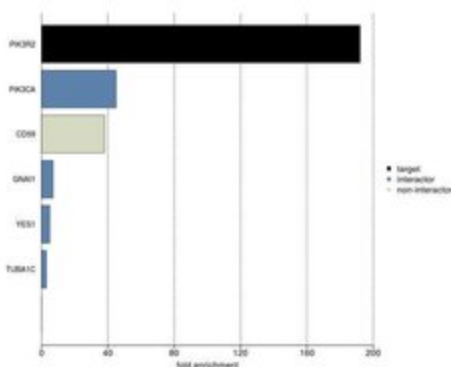
Product Details

Size	50 µg
Species	Bovine, Non-human primate
Expression System	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	T15
Conjugate	Unconjugated
Immunogen	Balcalovirus expressed (Recombinant) Bovine P85 beta subunit of P13 kinase.
Form	Liquid
Purification	Protein G
Storage buffer	PBS
Contains	0.09% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2163461

Applications	Tested Dilution	Publications
Immunohistochemistry (Frozen) (IHC (F))	Assay dependent	-
Immunoprecipitation (IP)	10 µg/mL	-
Western Blot (WB)	1:500-1:1000	-

Product Specific Information

MA1-90048 detects PI 3 Kinase p85 beta from non-human primate and bovine samples.



PI3K p85 beta Antibody (MA1-90048)

IP-MS enrichment of PIK3R2 (LFQ intensity): PIK3R2 was enriched 192-fold from HCT116 lysate compared to background proteins, using the optimized IP-MS workflow with Pierce MS-Compatible Magnetic IP Kit protein A/G (Product # 90409) and PIK3R2 antibody (Product # MA1-90048). The STRING database (www.string-db.org) was used to identify the protein interactor list. See more information on IP-MS verification of antibody selectivity. IP-MS validation info.

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