

# PIK3R2 Monoclonal Antibody (T15)

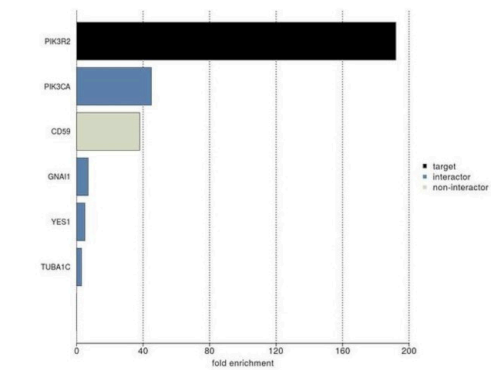
Product Details	
Size	50 µg
Species Reactivity	Bovine, Non-human primate
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	T15
Conjugate	Unconjugated
Immunogen	Balculovirus expressed (Recombinant) Bovine P85 beta subunit of P13 kinase.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein 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
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Frozen) (IHC (F))	Assay-dependent	-
Immunoprecipitation (IP)	10 µg/mL	-

## Product Specific Information

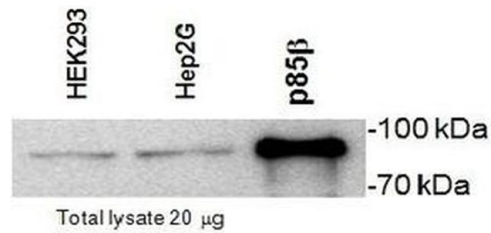
MA1-90048 detects PI 3 Kinase p85 beta from non-human primate and bovine samples.

Product Images For PIK3R2 Monoclonal Antibody (T15)



PIK3R2 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](http://www.string-db.org)) was used to identify the protein interactor list. See more information on IP-MS verification of antibody selectivity. {IP-MS}



PIK3R2 Antibody (MA1-90048) in WB

Western Blot analysis of recombinant protein/HepG2/HEK293 using PIK3R2 Monoclonal Antibody (T15) (Product # MA1-90048) PI3K p85 beta antibody [T15].

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