

Phospho-AKT Pan (Tyr315, Tyr316, Tyr312) Polyclonal Antibody

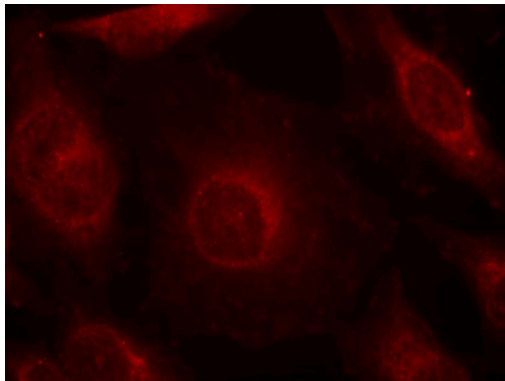
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide sequence around phosphorylation site of tyrosine 315/316/312 (P-E-Y(p)-L-A) derived from Human AKT1/AKT2/AKT3.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2554422

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-
Immunocytochemistry (ICC/IF)	1:100-1:200	-

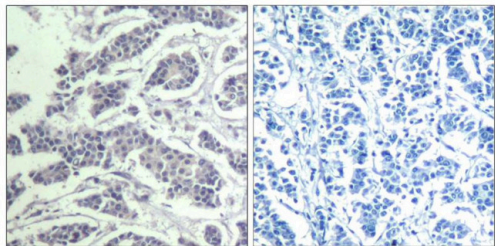
Product Specific Information

A suggested positive control for Western blot is HepG2 cells; suggested positive control for IHC is human breast carcinoma; suggested positive control for ICC/IF is Hela cells.

Product Images For Phospho-AKT Pan (Tyr315, Tyr316, Tyr312) Polyclonal Antibody



Phospho-AKT Pan (Tyr315, Tyr316, Tyr312) Antibody (PA5-37814) in ICC/IF
Immunocytochemical analysis of Phospho-AKT Pan (Tyr315, Tyr316, Tyr312) in methanol-fixed Hela cells, using Phospho-AKT Pan (Tyr315, Tyr316, Tyr312) Polyclonal Antibody (Product # PA5-37814).



Phospho-AKT Pan (Tyr315, Tyr316, Tyr312) Antibody (PA5-37814) in IHC (P)
Immunohistochemical analysis of Phospho-AKT Pan (Tyr315, Tyr316, Tyr312) in paraffin-embedded Human breast carcinoma tissue using Phospho-AKT Pan (Tyr315, Tyr316, Tyr312) Polyclonal Antibody (Product # PA5-37814) (left) or the same antibody preincubated with blocking peptide (right).

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