

Phospho-GATA1 (Ser142) Polyclonal Antibody

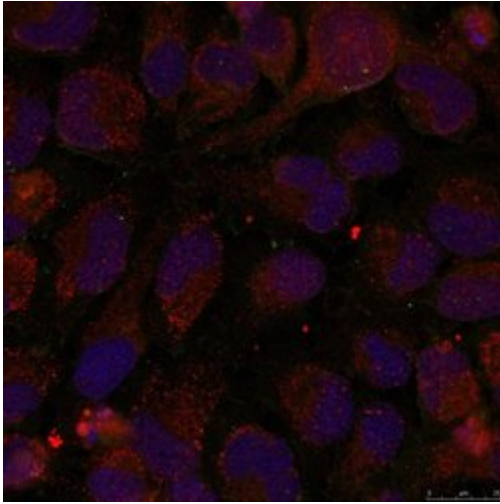
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide sequence around phosphorylation site of serine 142 (R-L-S(p)-P-D) derived from Human GATA1.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage Conditions	-20°C
RRID	AB_2554189

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:100-1:200	-
Immunofluorescence (IF)	1:100-1:200	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-
Western Blot (WB)	1:500-1:1000	-

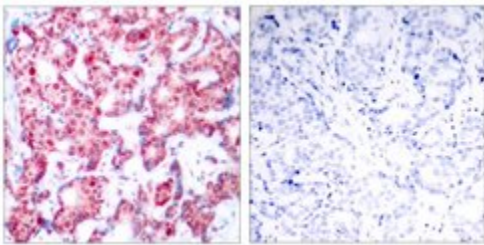
Product Specific Information

A suggested positive control for Western blot is HL60 cells; suggested positive control for IHC is human breast carcinoma; suggested positive control for ICC/IF is Hela cells.

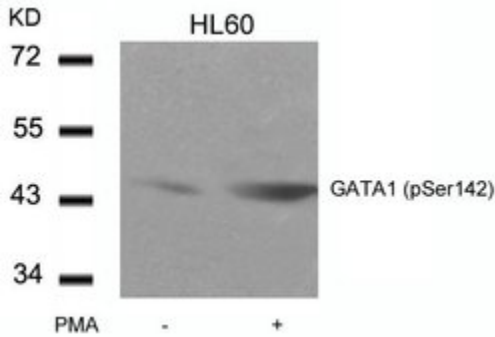
Product Images For Phospho-GATA1 (Ser142) Polyclonal Antibody



Phospho-GATA1 (Ser142) Antibody (PA5-37581) in IF
Immunofluorescence staining of methanol-fixed HeLa cells using GATA1 (pSer142) polyclonal antibody (Product # PA5-37581).



Phospho-GATA1 (Ser142) Antibody (PA5-37581) in IHC (P)
Immunohistochemical analysis of paraffin-embedded human breast carcinoma using GATA1 (pSer142) polyclonal antibody (Product # PA5-37581) (left) or the same antibody preincubated with a blocking peptide (right).



Phospho-GATA1 (Ser142) Antibody (PA5-37581) in WB
Western blot analysis of extracts from HL60 cells, untreated or treated with PMA, using GATA1 (pSer142) polyclonal antibody (Product # PA5-37581).

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