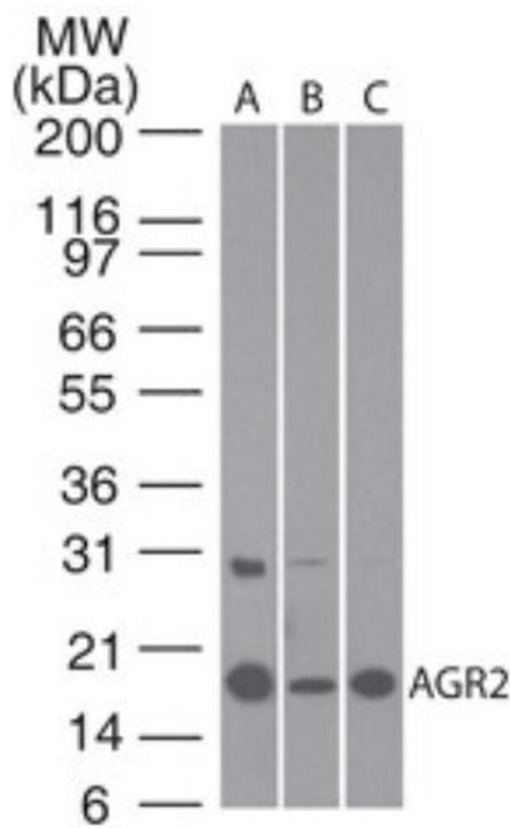


AGR2 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptides corresponding to amino acids 55-72 (TQTYEEALYKSKTSNKPL) of human AGR2.
Form	Liquid
Concentration	1.0 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2540643

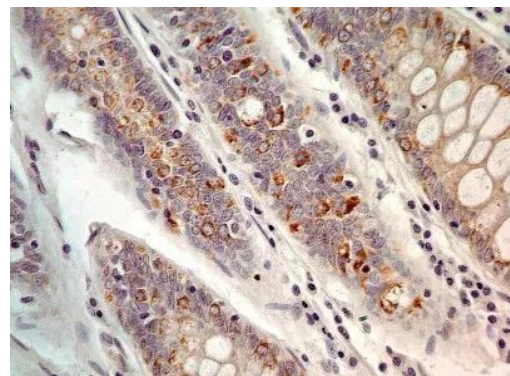
Applications	Tested Dilution	Publications
Western Blot (WB)	1:100	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100	-
Immunohistochemistry (Frozen) (IHC (F))	1:20-1:1,000	-
Immunocytochemistry (ICC/IF)	Assay-Dependent	-
Immunoprecipitation (IP)	1:10-1:500	-

Product Images For AGR2 Polyclonal Antibody



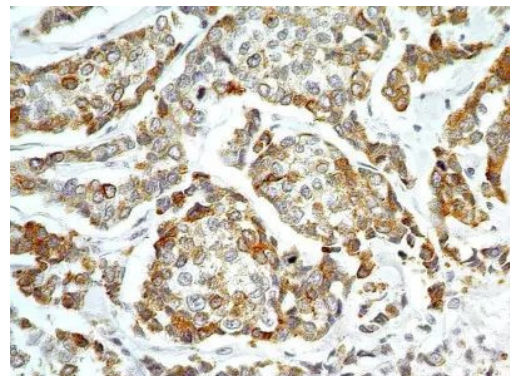
AGR2 Antibody (PA5-23116) in WB

Western blot analysis of AGR2 in MCF7 (A), Caco-2 (B) and human stomach lysate (C) . Samples were incubated in AGR2 polyclonal antibody (Product # PA5-23116 using a dilution of 1:100. The higher molecular weight band of variable intensity at ~30 kDa is uncharacterized and may represent a form of AGR2.



AGR2 Antibody (PA5-23116) in IHC (P)

Immunohistochemical analysis of AGR2 in human adenocarcinoma of the colon. Samples were incubated in AGR2 polyclonal antibody (Product # PA5-23116) using a dilution of 2-5 µg/mL followed by a peroxidase-conjugate and DAB chromogen. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM sodium citrate buffer, pH 6.0 for 10-20 min followed by cooling at RT for 20 min.



AGR2 Antibody (PA5-23116) in IHC (P)

Immunohistochemical analysis of AGR2 in human adenocarcinoma of the breast. Samples were incubated in AGR2 polyclonal antibody (Product # PA5-23116) using a dilution of 2 µg/mL followed by a peroxidase-conjugate and DAB chromogen. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM sodium citrate buffer, pH 6.0 for 10-20 min followed by cooling at RT for 20 min.

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