antibodies

Anti-AGR2 + AGR3 Antibody [AGR3.4] (A86377)

Specifications:

Name:	Anti-AGR2 + AGR3 Antibody [AGR3.4]
Description:	Mouse monoclonal [AGR3.4] antibody to AGR2 + AGR3.
Specificity:	The antibody AGR3.4 recognizes the PLMII epitope of AGR3 (AG3) and AGR2 (AG2) proteins (19-20 kDa); secreted cytoplasmic proteins which can serve as markers of carcinogenesis.
Applications:	WB, IHC-P, ICC
Recommended Dilutions:	IHC-P: 5 μg/ml, WB: 1 μg/ml, ICC: 1 μg/ml
Reactivity:	Human
Immunogen:	Purified human AGR3 protein.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	AGR3.4
Isotype:	lgG1
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	1 mg/ml
Purity:	> 95% (by SDS-PAGE).
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

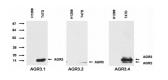


Immunohistochemistry staining of human colon (paraffin sections) using Anti-AGR2 + AGR3 Antibody (A86377).

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Images continued:



Western blotting analysis of AGR3 protein by Anti-AGR3 Antibody [AGR3.1] and Anti-AGR3 Antibody [AGR3.2], and of AGR3 and AGR2 protein by Anti-AGR2 + AGR3 Antibody [AGR3.4] (A86377) in T47D breast cancer cell line compared to H1229 lung carcinoma cell line.