

Anti-Calumenin [5G2-F9-V1] Monoclonal Antibody

AGMB04880

Description

This Anti-Calumenin [5G2-F9-V1] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04880
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CALU, CALU_HUMAN, Calumenin 1, Calumenin 2, Calumenin, Crocalbin, crocalbin-like protein, FLJ90608, IEF SSP 9302, multiple EF-hand protein, OTTHUMP00000212712, OTTHUMP00000212713, OTTHUMP00000212714, OTTHUMP00000212715.
Applications:	WB ICC/IF
Research Area:	Tags & Cell Markers
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	5G2-F9-V1
Clonality:	Monoclonal Antibody
SwissProt ID:	O43852
Immunogen:	Peptide

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene ID: 813
Gene Name: CALU
Host Species: Mouse
Isotype: IgG1
Purification: Protein G
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 37 kDa, Observed MW:47 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS, Glycerol and BSA

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	ICC/IF	1:50

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.