

Anti-Claudin 7 [10E7-10B7-8G3] Monoclonal Antibody

AGMB06064

Description

This Anti-Claudin 7 [10E7-10B7-8G3] 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:	AGMB06064
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CLD7, CLDN-7, CLDN7, CEPTRL2, claudin 7, claudin 9, claudin-1, claudin-7, clostridium perfringens enterotoxin receptor-like 2, CPETRL2
Applications:	IHC-P
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	10E7-10B7-8G3
Clonality:	Monoclonal Antibody
SwissProt ID:	O95471
Immunogen:	Synthesized peptide derived from human Claudin 7
Gene ID:	1366

Manufacturers Statement

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

Gene Name: CLDN7
Host Species: Mouse
Isotype: IgG2a
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

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 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	IHC	1:100-1:500

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.