

Recombinant Claudin-3 Antibody

Rabbit Monoclonal Antibody [Clone CLDN3/13486R]

Catalog No	Format	Size
1365-RBM2-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
1365-RBM2-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
1365-RBM2-P1ABX	Purified Ab WITHOUT BSA or Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note
Flow Cytometry (Flow)	1-2ug/million cells	
Immunofluorescence (IF)	1-3ug/ml	
Western Blot (WB)	2-4ug/ml	

Product Details

Clone	CLDN3/13486R
Immunogen	Recombinant fragment (around aa 183-202) of human CLDN3 protein
Host	Rabbit
Clonality	Monoclonal
Isotype / Light Chain	IgG / Kappa
Mol. Weight of Antigen	23.32kDa
Cellular Localization	Cell junction, Cell membrane, Tight junction
Species Reactivity	Human

*Optimal dilution for a specific application should be determined.

Product Images for Recombinant Claudin-3 Antibody

Specificity & Comments

Barrier-forming claudin. Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.

Supplied As

200ug/ml of Ab produced in a mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis. There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.