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Product Datasheet

E-Cadherin/Cdh1 Rabbit Polyclonal Antibody, Unconjugated

BYT-ORB1972562

Article Name	E-Cadherin/Cdh1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB1972562
Supplier Catalog Number	orb1972562
Alternative Catalog Number	BYT-ORB1972562-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Mouse, Rat
Immunogen	E.coli-derived mouse E-cadherin/Cdh1 recombinant protein (Position: Q23-Q708). Mouse Cdh1 shares 77.9% and 90.7% amino acid (aa) sequence identity with human and rat Cdh1, respectively.
Conjugation	Unconjugated
Product Description	The E-cadherin/Cdh1 Rabbit Polyclonal Antibody is an unconjugated antibody raised in rabbit. It is immunogen affinity purified and suitable for use in ELISA, FC, IF, IHC, and WB applications. This antibody targets the Cadherin-1 in Mouse and Rat samp...

Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	120-130 kDa
UniProt	P09803
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na2HPO4.
Form	Lyophilized
Target	Cadherin-1
Application Dilute	Western blot, 0.25-0.5 µg/ml, Mouse Immunohistochemistry (Paraffin-embedded Section), 2-5 µg/ml, Mouse, Rat Immunofluorescence, 5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg /1x10 6 cells, Mouse ELISA, 0.1-0.5 µg/ml
Application Notes	Application Notes: For flow cytometry (FCM), validated for fixed cells only. Not validated for FACS or surface flow cytometry using live cells