

## Antibodies Product Datasheet

<b>Product Name:</b>	Claudin-3 Antibody
<b>Catalog Number:</b>	B8317
<b>Reactivity:</b>	Human, Rat, Mouse
<b>Applications:</b>	WB, IHC-p, IF(paraffin section), ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human Claudin 3. AA range:171-220
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	CLDN3
<b>Protein Name:</b>	Claudin-3
<b>Other Name:</b>	CLDN3; C7orf1; CPETR2; Claudin-3; Clostridium perfringens enterotoxin receptor 2; CPE-R 2; CPE-receptor 2; Rat ventral prostate.1 protein homolog; hRVP1
<b>Human Swiss Prot No.:</b>	O15551
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Claudin-3 Polyclonal Antibody detects endogenous levels of Claudin-3 protein.
<b>Storage and Stability:</b>	-20°C/1 year