Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Claudin-11 Antibody

Catalog Number: C0152

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human Claudin 11. AA range:158-207

Concentration: 1 mg/ml

Gene Name: CLDN11

Protein Name: Claudin-11

Other Name: CLDN11; OSP; OTM; Claudin-11; Oligodendrocyte-specific protein

Human Swiss Prot No.: 075508

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Claudin-11 Polyclonal Antibody detects endogenous levels of Claudin-11

protein.

Storage and Stability: -20°C/1 year