

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** pHyde Antibody

Catalog Number: C11204

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. 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 STEA3. AA range:421-470

Concentration: 1 mg/ml

Gene Name: STEAP3

**Protein Name:** Metalloreductase STEAP3

Other Name: STEAP3; TSAP6; Metalloreductase STEAP3; Dudulin-2; Six-

transmembrane epithelial antigen of prostate 3; Tumor suppressor-

activated pathway protein 6; hTSAP6; pHyde; hpHyde

**Human Swiss Prot No.:** Q658P3

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

azide.

**Specificity:** pHyde Polyclonal Antibody detects endogenous levels of pHyde protein.

Storage and Stability: -20°C/1 year