## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Otubain-1 Antibody

Catalog Number: C19412

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:** Synthesized peptide derived from Otubain-1 . at AA range: 20-100

Concentration: 1 mg/ml
Gene Name: OTUB1

**Protein Name:** Ubiquitin thioesterase OTUB1

Other Name: OTUB1; OTB1; OTU1; HSPC263; Ubiquitin thioesterase OTUB1;

Deubiquitinating enzyme OTUB1; OTU domain-containing ubiquitin aldehyde-binding protein 1; Otubain-1; hOTU1; Ubiquitin-specific-

processing protease OTUB1

Human Swiss Prot No.: Q96FW1

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

azide.

**Specificity:** Otubain-1 Polyclonal Antibody detects endogenous levels of Otubain-1

protein.

Storage and Stability: -20°C/1 year