## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** GDF-9 Antibody

**Catalog Number:** R12-2162

> Reactivity: Human, Rat, Mouse

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

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

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.

The antiserum was produced against synthesized peptide derived from Immunogen:

human GDF-9. AA range:273-322

Concentration: 1 mg/ml

Gene Name: GDF9

**Protein Name:** Growth/differentiation factor 9

Other Name: GDF9; Growth/differentiation factor 9; GDF-9

**Human Swiss Prot No.:** O60383

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

> > azide.

Specificity: GDF-9 Polyclonal Antibody detects endogenous levels of GDF-9 protein.

-20°C/1 year Storage and Stability: