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## Product Datasheet

### Recombinant Protein A (HRP) (orb1736822)

**Description**

Recombinant Protein A from

Produced in *Nicotiana benthamiana* pla...**Species/Host**

Plant

**Reactivity**

Camelus, Human, Mouse, Rabbit

**Conjugation**

HRP

**Tested Applications**

ELISA, WB

**Target**

Immunoglobulins

**Preservatives**

0.1 M Phosphate Buffered Saline (PBS), pH = 7.4

**Form/Appearance**

Liquid

**Concentration**

1,0 mg/ml

**Storage**

-20°C Freezer

**Note**

For research use only

**Formula**

Chimeric Fusion

**Clonality**

Monoclonal

**Purity**

97.06 % as determined by Mass Spectrometry.

**Source**

S. Aureus

**MW**

± 100 kDa

**Uniprot ID****P38507****Sensitivity**

Detected from as low as 10 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.

**Hazard Information**

Non-Hazardous

**Dilution Range**

Suggested dilutions are 1: 1 000-1: 2 000 for WB and 1: 1 000-1: 5 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.

**Expiration Date**

6 months from date of receipt.