



## IgG Rabbit Polyclonal to Human Activin A.

Cat. No. RF0016-1

RF0016-50

### Product Name.

IgG Rabbit Polyclonal to Human Activin A.

### Description.

IgG Anti Human Activin A is developed in rabbit using recombinant Human Activin A produced in plants. Purified IgG prepared by affinity chromatography on protein G.

### Immunogen.

GLECDGKVNICCKKQFFVSFKDIGWNDWIIAPSGYHANYCEGECPSHIAGTSGSSLF  
HSTVINHYRMRGHSPFANLKSCCVPTKLRPMSMLYYDDGQNIKKDIQNMIVEECGC  
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### Source.

Rabbit.

### Clonality.

Polyclonal.

### Formulation.

Provided as 0.2 µm sterile filtered solution in phosphate buffered saline. Lyophilized.

### Packaging.

100 µg

### Reconstitution.

100 µl distilled water to a final concentration of 1 mg/ml

### Applications.

- ELISA: To detect Human Activin A by indirect ELISA a dilution of 1/500-1/1,000 of this antibody is required. This antibody, in conjunction with compatible secondary reagents (anti rabbit AP conjugated), allows the detection of 0.2-1 ng /well of Human Activin A.
- Western Blot: To detect Human Activin A by WB analysis this IgG can be used in a dilution of 1/500-1/1,000.

- Neutralization: No data available.

### Storage/Stability.

Store at -20°C. For long term storage freezes in working aliquots at -20°C. Repeated freezing and thawing is not recommended.

### Data

#### Fig. SDS-PAGE & Western Blot Rabbit IgG Anti-Human Activin A.

The membrane was probed with Agrenvec Activin A polyclonal antibody 1:1,000.

Lane 1.-MW marker.

Lane 2.-200 ng of rHuman Activin A protein.



Where this antibody has not been tested for use in a particular technique this not necessarily excludes its use in such procedures.

Optimal dilution conditions should be determined by the final user.

Due to Agrenvec Immunogen production system, this IgG have no cross reactions with other mammalian proteins.

**Bulk sizes are available upon request.**

**For R+D purposes only. Purchaser must determine the suitability of the product(s) for their particular use.**