

# Agarose beads-conjugated anti-Rabbit VHH Single Domain antibody

Catalog No.: AE093

## Basic Information

### Observed MW

26KD

### Calculated MW

### Category

Tag antibody

### Applications

IP,ChIP,CoIP,RIP

### Cross-Reactivity

Species independent

## Background

Protein tags are peptide sequences genetically grafted onto a recombinant protein. Often these tags are removable by chemical agents or by enzymatic means, such as proteolysis or intein splicing. Tags are attached to proteins for various purposes. Epitope tags are short peptide sequences which are chosen because high-affinity antibodies can be reliably produced in many different species. These are usually derived from viral genes, which explain their high immunoreactivity. Epitope tags include V5-tag, Myc-tag, HA-tag and NE-tag. These tags are particularly useful for western blotting, immunofluorescence and immunoprecipitation experiments, although they also find use in antibody purification.

## Recommended Dilutions

<b>IP</b>	20-60ul agarose Beads for 200µg-400µg extracts of whole cells
<b>ChIP</b>	1000 µL (20 reactions)
<b>CoIP</b>	1000 µL (20 reactions)

## Immunogen Information

### Gene ID

### Swiss Prot

### Immunogen

Rabbit IgG

### Synonyms

## Contact

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## Product Information

### Source

Alpaca

### Isotype

VHH

### Purification

Affinity purification

### Storage

Store at 4°C. Avoid freeze / thaw cycles.  
Buffer: 0.03% sodium azide,20% ethanol.

## Validation Data

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Immunoprecipitation of in 300 µg extracts from 293T cells transfected with Myc-tag, using 20 µl Agarose Beads Anti-Rabbit VHH Single Domain antibody (AE093). Western blot analysis was performed using Myc-Tag Rabbit mAb (AE070) at 1:10000 dilution.

