# 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 NEtag. These tags are particularly useful for western blotting, immunofluorescence and immunoprecipitation experiments, although they also find use in antibody purification.

### **Recommended Dilutions**

IP	20-60ul agarose Beads for 200µg-400µg extracts of whole cells
ChIP	1000 μL (20 reactions)
ColP	1000 μL (20 reactions)

### Immunogen Information

Gene ID	Swiss Prot
Immunogen This information is considered to be cor	nmercially sensitive.
Synonyms	

#### Contact

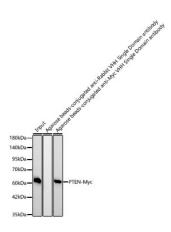
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## **Product Information**

**Source** Alpaca Isotype VHH **Purification** Affinity purification

#### Storage

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



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