Anti-GFP VHH Magnetic Beads

CABE074

Description

This Anti-GFP VHH Magnetic Beads is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	CABE074
Contents:	20 µL, 100 µL Bradford Reagent: 1 vial (2ml)
Category:	
Synonyms:	GFP, GFP tag, GFP-tag
Clone:	-
Applications:	IP ChIP RIP CoIP
Conjugation:	Agarose Beads
Reactivity:	Species independent

Antibody Data

Gene ID:	-
Uniprot:	AB_2863798
Host Species:	
Purification:	Affinity purification
Observed MW:	30kDa
Calculated MW:	27kDa

Preparation & Storage

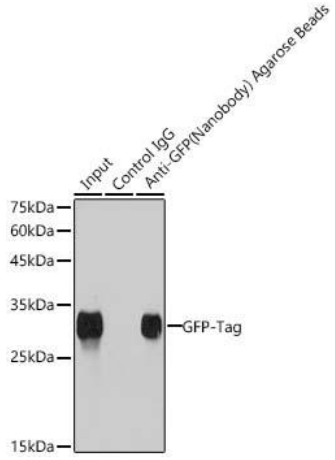
Storage:	Store at 4℃. Avoid freeze / thaw cycles. Buffer: 0.03% sodium azide,20% ethanol Store Bradford Reagent at Room Temperature for 1 Year.
Positive Sample:	-

Recommended Dilutions:

IP	30µl Anti-GFP(Nanobody) Agarose Beads antibody for 100µg extracts of recombinant protein ChIP 500 µL (20 reactions) CoIP 500 µL (20 reactions)
RIP	500 µL (20 reactions)

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol

Validation Data



Immunoprecipitation analysis of 100 µg extracts of Eukaryotic expression of GFP using 30ul Anti-GFP(Nanobody) Agarose Beads antibody (CABE074). Western blot was performed from the immunoprecipitate using Mouse anti GFP-Tag mAb (CABE012) at a dilution of 1:10000