

For Research Use Only

# GGGS Linker Recombinant antibody

Catalog Number: 85170-1-RR



## Basic Information

Catalog Number:

85170-1-RR

Concentration:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

242306C8

Recommended Dilutions:

WB 1:1000-1:6000

IHC 1:40000-1:160000

## Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

recombinant

**Note-IHC: suggested antigen retrieval with  
TE buffer pH 9.0; (\*) Alternatively, antigen  
retrieval may be performed with citrate  
buffer pH 6.0**

Positive Controls:

WB : human SCFV Lv-Hv Transfected HEK-293T cells,

IHC : Transfected HEK-293T cells,

## Background Information

GGGS is one of the best fold-breaking linkers to expose fusion protein partners. This antibody detects the protein that contains GGGS linker.

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

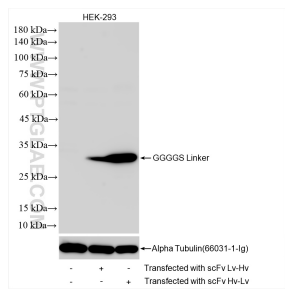
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## Selected Validation Data



human SCFV Lv-Hv Transfected HEK-293T cells were subjected to SDS PAGE followed by western blot with 85170-1-RR (GGGGS Linker antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffin-embedded Transfected HEK-293T cells slide using 85170-1-RR (GGGGS Linker antibody) at dilution of 1:80000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).