

For Research Use Only

# FOSL2 Recombinant antibody

Catalog Number: 84718-5-RR



## Basic Information

Catalog Number:

84718-5-RR

Concentration:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8397

GenBank Accession Number:

BC008899

GeneID (NCBI):

2355

UNIPROT ID:

P15408

Full Name:

FOS-like antigen 2

Calculated MW:

326 aa, 35 kDa

Purification Method:

Protein A purification

CloneNo.:

242225C3

Recommended Dilutions:

IF/ICC 1:250-1:1000

## Applications

Tested Applications:

IF/ICC, ELISA

Species Specificity:

human

Positive Controls:

IF/ICC : HeLa cells,

## Background Information

### Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

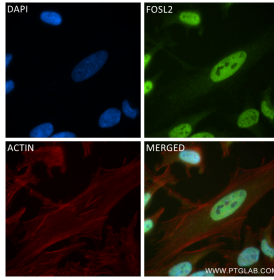
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

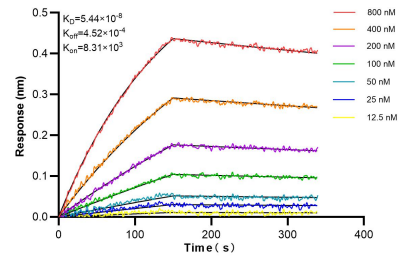
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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using FOSL2 antibody (84718-5-RR, Clone: 242225C3) at dilution of 1:500 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).



Biolayer interferometry (BLI) kinetic assays of 84718-5-RR against Human FOSL2 were performed. The affinity constant is 54.4 nM.