

## Anti-Avi Tag Antibody (5J558)

## Product Details

Ig Type:	IgG1
Reactivity:	Species independent
Molecular Weight:	Actual: 53 kDa.
Clone:	5J558
Purification:	Protein G purified

## Applications

## Sample:

Lane 1: Avi-Tagged Fusion Protein Overexpression E.coli Lysate at 2 µg

Lane 2: Avi-Tagged Fusion Protein Overexpression E.coli Lysate at 4 µg

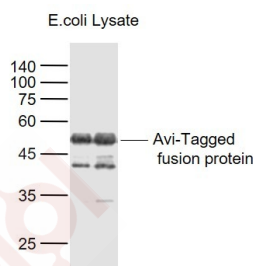
## Verified Activity:

Primary: Anti-Avi-Tag (TMAB-00175) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution

Predicted band size: 51 kDa

Observed band size: 51 kDa



Application: ELISA,FCM,ICC/IF,IF,IHC-Fr,IHC-P,WB

## Recommended

ELISA=1:1000-5000; FCM=1 µg/Test; ICC/IF=1:100-500; IF=1:200-1000; IHC-Fr=1:200-1000; IHC-P=1:200-1000; WB=1:1000-5000

## Properties

Stability &amp; Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.

Shipping: Shipping with blue ice.

## Antigen Details

Immunogen: Recombinant Protein: Avi-Tag(GLNDIFEAQKIEWHE)

Synonyms: AviTag;Avi Tag;Avi;GLNDIFEAQKIEWHE

## Research Background

AviTag, a peptide allowing biotinylation by the enzyme BirA and so the protein can be isolated by streptavidin (GLNDIFEAQKIEWHE)

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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