

## Talin antibody [8D4]

**Cat. No. GTX11188**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-Fr, IP, Immunoassay
<b>Reactivity</b>	Human, Mouse, Rat, Chicken, Gerbil, Xenopus

References ( 4 )

Package

100 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:100
ICC/IF	1:500
IHC-Fr	Assay dependent
IP	Assay dependent
Immunoassay	Assay dependent

Not tested in other applications.

**Calculated MW** 272 kDa. ([Note](#))**Product Note**

Reacts specifically with mammalian and avian talin. In immunoblotting, the antibody recognizes an epitope located on the 225 kDa chicken talin molecule and the 190 kDa fragment obtained by protease cleavage. It also localizes the slightly higher molecular weight talin in human platelets. The antibody labels focal adhesions, membrane ruffles, and ventral streaks in methanol/acetone fixed cultured fibroblasts

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Ascites
<b>Preservative</b>	15mM Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
<b>Immunogen</b>	purified chicken gizzard talin.
<b>Purification</b>	Unpurified
<b>Conjugation</b>	Unconjugated



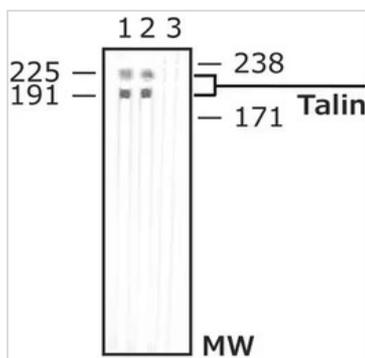
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**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES

**GTX11188 WB Image**

WB analysis of chicken gizzard tissue lysate using GTX11188 Talin antibody [8D4]. Lane 3 is the negative control.

Dilution: 1:100 (Lane 1), 1:200 (Lane2)



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