



Datasheet for ABIN565316

## anti-Double-stranded RNA-binding protein Staufen homolog 2 (STAU2) (AA 2-90) antibody



[Go to Product page](#)

### 8 Images

#### Overview

Quantity:	100 µg
Target:	Double-stranded RNA-binding protein Staufen homolog 2 (STAU2)
Binding Specificity:	AA 2-90
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), ELISA

#### Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant STAU2.
Immunogen:	STAU2 (NP_055208, 2 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	LQINQMFSVQ LSLGEQTWES EGSSIKKAQQ AVANKALTES TLPKPVQKPP KSNVNNNPGS ITPTVELNGL AMKRGEPAYI RPLDPKPFPP
Clone:	5C5
Isotype:	IgG1
Cross-Reactivity:	Human, Mouse
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	Double-stranded RNA-binding protein Staufen homolog 2 (STAU2)
Alternative Name:	STAU2 ( <a href="#">STAU2 Products</a> )
Background:	Full Gene Name: staufen, RNA binding protein, homolog 2 (Drosophila) Synonyms: 39K2,39K3,DKFZp781K0371,MGC119606
Gene ID:	27067
NCBI Accession:	<a href="#">NM_014393</a>

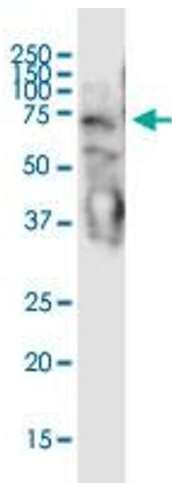
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

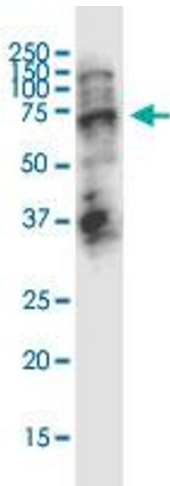
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



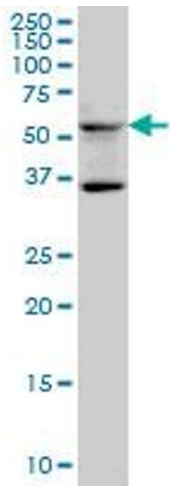
### Western Blotting

**Image 1.** STAU2 monoclonal antibody (M01), clone 5C5.  
Western Blot analysis of STAU2 expression in NIH/3T3.



#### Western Blotting

**Image 2.** STAU2 monoclonal antibody (M01), clone 5C5.  
Western Blot analysis of STAU2 expression in K-562.



#### Western Blotting

**Image 3.** STAU2 monoclonal antibody (M01), clone 5C5.  
Western Blot analysis of STAU2 expression in IMR-32 .

Please check the [product details page](#) for more images. Overall 8 images are available for ABIN565316.