



[Go to Product page](#)

Datasheet for ABIN564804  
**anti-DUSP14 antibody (AA 1-198)**

2 Images

Overview

Quantity:	100 µg
Target:	DUSP14
Binding Specificity:	AA 1-198
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DUSP14 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant DUSP14.
Immunogen:	DUSP14 (AAH00370, 1 a.a. ~ 198 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSSRGHSTLP RTLMAPRMIS EGDIGGIAQI TSSLFLGRGS VASNRHLLQA RGITCIVNAT IEIPNFWNPQ FEYVKVPLAD MPHAPIGLYF DTVADKIHSV SRKHGATLVH CAAGVSRSAT LCIAYLMKFH NVCLLEAYNW VKARRPVIRP NVGFWRQLID YERQLFGKST VKMVQTPYGI VPDVYEKESR HLMPYWGI
Clone:	4B5-E6
Isotype:	IgG2a
Cross-Reactivity:	Human

## Product Details

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Characteristics: Antibody Reactive Against Recombinant Protein.

## Target Details

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Target: DUSP14

Alternative Name: DUSP14 ([DUSP14 Products](#))

Background: Full Gene Name: dual specificity phosphatase 14  
Synonyms: MKP-L,MKP6

Gene ID: 11072

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Buffer: In 1x PBS, pH 7.4

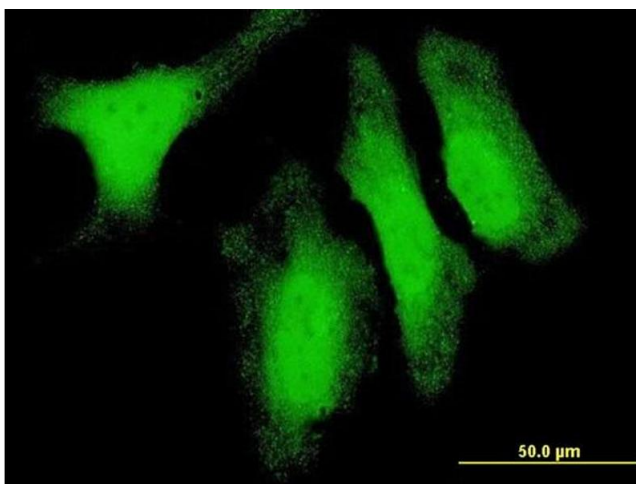
Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

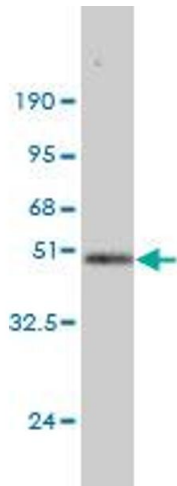
## Images

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### Immunofluorescence

**Image 1.** Immunofluorescence of monoclonal antibody to DUSP14 on HeLa cell. [antibody concentration 10 ug/ml]



### Western Blotting

**Image 2.** Western Blot detection against Immunogen (47.52 KDa).