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## anti-DAXX antibody (AA 561-660)



## **Images**



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Quantity:	100 μg
Target:	DAXX
Binding Specificity:	AA 561-660
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DAXX antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Proximity Ligation Assay (PLA)

#### **Product Details**

Purpose:	Mouse monoclonal antibody raised against a partial recombinant DAXX.
Immunogen:	DAXX (NP_001341, 561 a.a. $\sim$ 660 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	SPVSQLFELE IEALPLDTPS SVETDISSSR KQSEEPFTTV LENGAGMVSS TSFNGGVSPH NWGDSGPPCK KSRKEKKQTG SGPLGNSYVE RQRSVHEKNG
Clone:	4C2
Isotype:	lgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

#### **Target Details**

Target:	DAXX
Alternative Name:	DAXX (DAXX Products)
Background:	Full Gene Name: death-domain associated protein Synonyms: BING2,DAP6,EAP1,MGC126245,MGC126246
Gene ID:	1616
NCBI Accession:	NM_001350
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway

## **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**

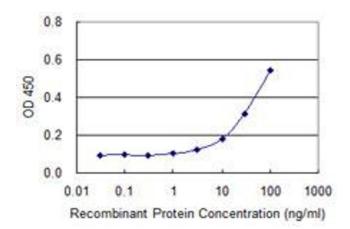


#### **Western Blotting**

**Image 1.** Western Blot analysis of DAXX expression in transfected 293T cell line by DAXX monoclonal antibody (M03), clone 4C2.

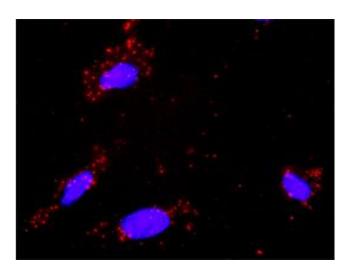
Lane 1: DAXX transfected lysate(81.373 KDa).

Lane 2: Non-transfected lysate.



#### **ELISA**

**Image 2.** Detection limit for recombinant GST tagged DAXX is approximately 1ng/ml as a capture antibody.



#### **Proximity Ligation Assay**

**Image 3.** Proximity Ligation Analysis of protein-protein interactions between TGFB1 and DAXX. HeLa cells were stained with anti-TGFB1 rabbit purified polyclonal 1:1200 and anti-DAXX mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).

Please check the product details page for more images. Overall 5 images are available for ABIN514879.