

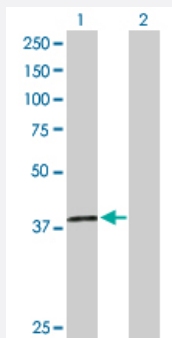
MaxPab®

H2AFY2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00055506-D01P

Size 100 ug

Applications

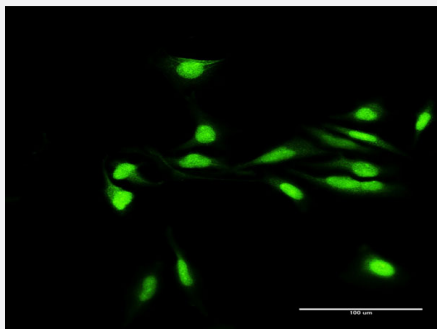


Western Blot (Transfected lysate)

Western Blot analysis of H2AFY2 expression in transfected 293T cell line ([H00055506-T02](#)) by H2AFY2 MaxPab polyclonal antibody.

Lane 1: H2AFY2 transfected lysate (40.10 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to H2AFY2 on HeLa cell. [antibody concentration 30 ug/ml]

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human H2AFY2 protein.

Immunogen

H2AFY2 (NP_061119.1, 1 a.a. ~ 372 a.a) full-length human protein.

Sequence

MSGRSGKKKMSKLSRSARAGVIFPVGRMLMRYLKKGTGFKYRISVGAPVYMAAVIEYLAAEILELAGN
AARDNKKARIAPRHILLAVANDEELNQLLKGVTIASGGVLPRIHPELLAKKRGTKGKSETILSPPPEK
RGRKATSGKKGGKSKAAKPRTSKKSKPKDSDKEGTSNSTSEDGPGDGFTILSSKSLVLGQKLS
LTQSDISHIGSMRVEGVHPTTAEIDLKEDIGKALEKAGGKEFLETVKELRKSQGPLEVAEAAVSQS
SGLAAKFVIHCHIPQWGSDKCEEQLEETIKNCLSAEDKKLKSVAFPFPFSGRNCFPKQTAQVT
LKAISAHFDDSSASSLKNVYFLLFDSESIGIVQEMAKLDAK

Host

Rabbit

Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (98)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of H2AFY2 expression in transfected 293T cell line ([H00055506-T02](#)) by H2AFY2 MaxPab polyclonal antibody.

Lane 1: H2AFY2 transfected lysate(40.10 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to H2AFY2 on HeLa cell. [antibody concentration 30 ug/ml]

Gene Info — H2AFY2

Entrez GeneID	55506
GeneBank Accession#	NM_018649
Protein Accession#	NP_061119.1
Gene Name	H2AFY2
Gene Alias	macroH2A2
Gene Description	H2A histone family, member Y2
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000019735 core histone macroH2A2.2

Pathway

- [Systemic lupus erythematosus](#)

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)
- [Neoplasm Invasiveness](#)
- [Prostatic Neoplasms](#)