



[Go to Product page](#)

Datasheet for ABIN1538404  
**anti-MMS19 antibody (AA 411-437)**

1 Image

Overview

Quantity:	400 µL
Target:	MMS19
Binding Specificity:	AA 411-437
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMS19 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This MMS19 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 411-437 amino acids from the Central region of human MMS19.
Clone:	RB38896
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	MMS19
Alternative Name:	MMS19 ( <a href="#">MMS19 Products</a> )
Background:	MMS19 may play a role in nucleotide excision repair (NER) and RNA polymerase II (POL II)

## Target Details

---

transcription by interacting with ERCC2/XPD and ERCC3/XPB helicases, both subunits of NER-transcription factor TFIIH. May also function as a transcriptional coactivator of estrogen receptor (ER). May be involved in regulation of ER activity by bridging TFIIH with ER or may facilitate TFIIH-mediated phosphorylation of ER in specific promoters and cell types.

Molecular Weight: 113290

Gene ID: 64210

NCBI Accession: [NP\\_071757](#)

UniProt: [Q96T76](#)

Pathways: [Nuclear Hormone Receptor Binding](#)

## Application Details

---

Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

---

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

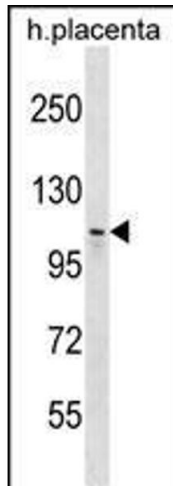
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: MMS19 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



#### Western Blotting

**Image 1.** S19 Antibody (Center) (ABIN1538404 and ABIN2850228) western blot analysis in human placenta tissue lysates (35 µg/lane). This demonstrates the S19 antibody detected the S19 protein (arrow).