

Datasheet for ABIN2786282
anti-MED19 antibody (Middle Region)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	MED19
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Mouse, Cow, Dog, Horse, Rabbit, Guinea Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MED19 antibody is un-conjugated
Application:	Western Blotting (WB), Chromatin Immunoprecipitation (ChIP)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human MED19
Sequence:	LPGSHDNSSL RSLIEKPPIL SSSFNPITGT MLAGFRLHTG PLPEQCRLMH
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 92%
Characteristics:	This is a rabbit polyclonal antibody against MED19. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	MED19
Alternative Name:	MED19 (MED19 Products)

Target Details

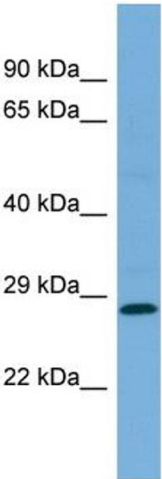
Background:	MED19 is a component of the Mediator complex, which is a coactivator for DNA-binding factors that activate transcription via RNA polymerase II . Alias Symbols: DT2P1G7, LCMR1 Protein Interaction Partner: MED25, CDK19, MED6, MED13, MED12, MED26, CDK8, CCNC, MED20, MED7, MED27, MED17, MED23, MED21, MED14, MED1, POLR2L, POLR2K, POLR2J, POLR2I, POLR2H, POLR2G, POLR2F, POLR2E, POLR2D, POLR2C, POLR2B, POLR2A, MSX1, MED29, MED9, MED18, MED15, MED31, MED4, AFF4, Protein Size: 244
Molecular Weight:	26 kDa
Gene ID:	219541
NCBI Accession:	NM_153450 , NP_703151
UniProt:	A0JLT2
Pathways:	Regulation of Lipid Metabolism by PPARalpha

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.