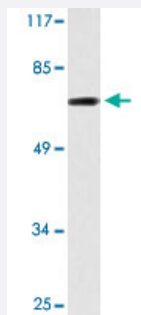


MED17 polyclonal antibody

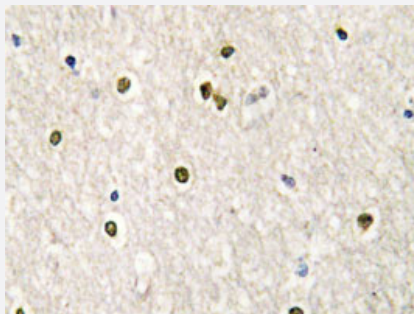
Catalog # PAB26898 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of HT-29 cell lysate with MED17 polyclonal antibody (Cat # PAB26898).



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human brain tissue using MED17 polyclonal antibody (Cat # PAB26898).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of MED17.
Immunogen	A synthetic peptide corresponding to human MED17.
Host	Rabbit
Theoretical MW (kDa)	73
Reactivity	Human, Mouse
Specificity	MED17 polyclonal antibody detects endogenous levels of MED17 protein.
Form	Liquid

Purification	Affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:500-1:1000) Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of HT-29 cell lysate with MED17 polyclonal antibody (Cat # PAB26898).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human brain tissue using MED17 polyclonal antibody (Cat # PAB26898).

Gene Info — MED17

Entrez GeneID	9440
Protein Accession#	Q9NVC6
Gene Name	MED17
Gene Alias	CRSP6, CRSP77, DRIP80, FLJ10812, TRAP80
Gene Description	mediator complex subunit 17
Omim ID	603810
Gene Ontology	Hyperlink

Gene Summary

The activation of gene transcription is a multistep process that is triggered by factors that recognize transcriptional enhancer sites in DNA. These factors work with co-activators to direct transcriptional initiation by the RNA polymerase II apparatus. The protein encoded by this gene is a subunit of the CRSP (cofactor required for SP1 activation) complex, which, along with TFIID, is required for efficient activation by SP1. This protein is also a component of other multisubunit complexes e.g. thyroid hormone receptor-(TR-) associated proteins which interact with TR and facilitate TR function on DNA templates in conjunction with initiation factors and cofactors. [provided by RefSeq]

Other Designations

cofactor required for Sp1 transcriptional activation, subunit 6 (77kD)|cofactor required for Sp1 transcriptional activation, subunit 6, 77kDa|thyroid hormone receptor-associated protein, 80-KD subunit|vitamin D receptor interacting protein 80-kD