

ZNF205 Antibody(N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19485a**Specification**

ZNF205 Antibody(N-term) - Product Information

Application	WB,E
Primary Accession	O95201
Other Accession	NP_001035893.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	60630
Antigen Region	18-46

ZNF205 Antibody(N-term) - Additional Information**Gene ID** 7755**Other Names**

Zinc finger protein 205, Zinc finger protein 210, ZNF205, ZNF210

Target/Specificity

This ZNF205 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 18-46 amino acids from the N-terminal region of human ZNF205.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ZNF205 Antibody(N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF205 Antibody(N-term) - Protein Information**Name** ZNF205**Synonyms** RHIT {ECO:0000303|PubMed:22306510}, ZNF2

Function Transcriptional repressor involved in regulating MPV17L expression (PubMed:[22306510](#)). By regulating MPV17L expression, contributes to the regulation of genes involved in H₂O₂ metabolism and the mitochondrial apoptotic cascade (PubMed:[22306510](#)).

Cellular Location

Nucleus.

Tissue Location

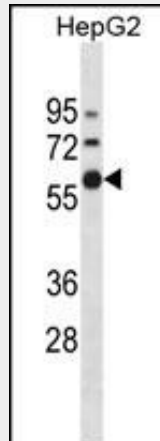
Expressed in heart, skeletal muscle, pancreas and brain. Weakly expressed in placenta, lung, liver, kidney and thymus

ZNF205 Antibody(N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZNF205 Antibody(N-term) - Images



ZNF205 Antibody (N-term) (Cat. #AP19485a) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the ZNF205 antibody detected the ZNF205 protein (arrow).

ZNF205 Antibody(N-term) - Background

ZNF205 may be involved in transcriptional regulation.

ZNF205 Antibody(N-term) - References

Wang, A.G., et al. Biochem. Biophys. Res. Commun. 345(3):1022-1032(2006)
Lim, J., et al. Cell 125(4):801-814(2006)
Deng, Z., et al. Genomics 53(1):97-103(1998)