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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PAEP 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00005047-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

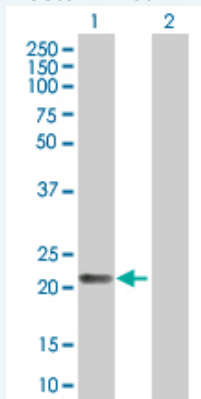
Plasmid: pCMV-PAEP full-length

Host: Human

Theoretical MW (kDa): 19.91

Quality Control Testing: Transient overexpression cell lysate was tested with Anti-PAEP antibody (H00005047-B01) by Western Blots.

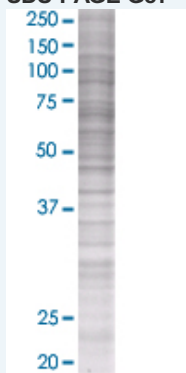
Western Blot



Lane 1: PAEP transfected lysate (20.6 KDa)

Lane 2: Non-transfected lysate.

SDS-PAGE Gel



PAEP transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [5047](#)

GeneBank Accession#: [NM_002571.2](#)

Protein Accession#: =

Gene Name: PAEP

Gene Alias: GD,GdA,GdF,GdS,MGC138509,MGC142288,PAEG,PEP,PP14

Gene Description: progesterone-associated endometrial protein

Omim ID: [173310](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene is a member of the kernel lipocalin superfamily whose members share relatively low sequence similarity but have highly conserved exon/intron structure and three-dimensional protein folding. Most lipocalins are clustered on the long arm of chromosome 9. The encoded glycoprotein has been previously referred to as pregnancy-associated endometrial alpha-2-globulin, placental protein 14, and glycodelin, but has been officially named progesterone-associated endometrial protein. Three distinct forms, with identical protein backbones but different glycosylation profiles, are found in amniotic fluid, follicular fluid and seminal plasma of the reproductive system. These glycoproteins have distinct and essential roles in regulating a uterine environment suitable for pregnancy and in the timing and occurrence of the appropriate sequence of events in the fertilization process. A number of alternatively spliced transcript variants have been observed at this locus, but the full-length nature of only two, each encoding the same protein, has been determined. [provided by RefSeq]

Other Designations: OTTHUMP00000022548,OTTHUMP00000022549,OTTHUMP00000022550,PP14 protein (placental protein 14),alpha uterine protein,glycodelin,glycodelin-A,glycodelin-F,glycodelin-S, pregnancy-associated endometrial alpha-2-globulin,progesterone-associated endometrial prot

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