

IMP3
Rabbit Monoclonal antibody(Mab)
Catalog # AD80084**Specification**

IMP3 - Product info

Application	IHC-P, IHC
Primary Accession	O9NV31
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal
Calculated MW	21850

IMP3 - Additional info

Gene ID	55272
Gene Name	IMP3

Other Names

U3 small nucleolar ribonucleoprotein protein IMP3, U3 snoRNP protein IMP3, BRMS2, IMP3 (HGNC:14497), C15orf12, MRPS4

Dilution

IHC-P~~Ready-to-use
IHC~~Ready-to-use

Storage

Maintain refrigerated at 2-8°C

Precautions

IMP3 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

IMP3 - Protein Information

Name IMP3 ([HGNC:14497](#))

Synonyms
Function

C15orf12, MRPS4
Component of the 60-80S U3 small nucleolar ribonucleoprotein (U3 snoRNP). Required for the early cleavages during pre-18S ribosomal RNA processing.
Nucleus, nucleolus

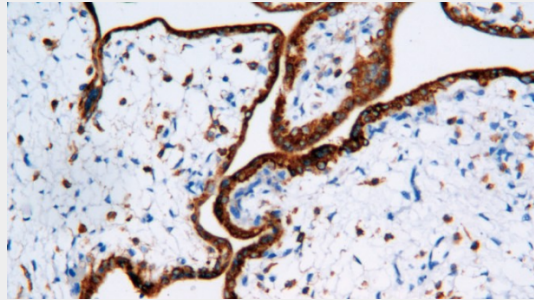
Cellular Location

IMP3 - Protocols

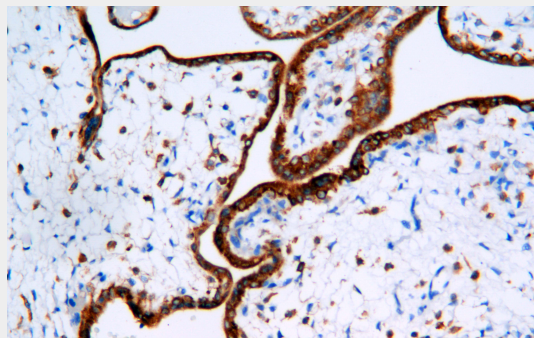
Provided below are standard protocols that you may find useful for product applications.

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

IMP3 - Images



Placenta



Immunohistochemical analysis of paraffin-embedded human placenta tissue using AD80084 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9.0). Samples were incubated with primary antibody (Ready-to-use) for 15 min at room temperature. AmpSee™ Detection Systems [Abcepta:AR005] was used as the secondary antibody.