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DNM3 / Dynamin 3 Antibody (Internal)

Goat Polyclonal Antibody
Catalog # ALS13103

Specification

DNM3 / Dynamin 3 Antibody (Internal) - Product Information

Application	**IHC**
Primary Accession	Q9UQ16
Reactivity	**Human**
Host	**Goat**
Clonality	**Polyclonal**
Calculated MW	**98kDa KDa**

DNM3 / Dynamin 3 Antibody (Internal) - Additional Information

Gene ID 26052

Other Names
Dynamin-3, 3.6.5.5, Dynamin, testicular, T-dynamin, DNM3, KIAA0820

Target/Specificity
Human DNM3 / Dynamin-3.

Reconstitution & Storage
Store at -20°C. Minimize freezing and thawing.

Precautions
DNM3 / Dynamin 3 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

DNM3 / Dynamin 3 Antibody (Internal) - Protein Information

Name DNM3

Synonyms KIAA0820

Function
Microtubule-associated force-producing protein involved in producing microtubule bundles and able to bind and hydrolyze GTP. Most probably involved in vesicular trafficking processes, in particular endocytosis (By similarity).

Cellular Location
Cytoplasm. Cytoplasm, cytoskeleton. Note=Microtubule-associated.

DNM3 / Dynamin 3 Antibody (Internal) - Protocols

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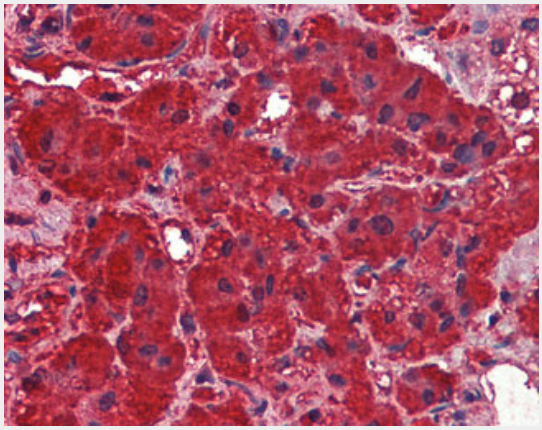
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

DNM3 / Dynamin 3 Antibody (Internal) - Images



Anti-DNM3 / Dynamin-3 antibody IHC of human adrenal.

DNM3 / Dynamin 3 Antibody (Internal) - Background

Microtubule-associated force-producing protein involved in producing microtubule bundles and able to bind and hydrolyze GTP. Most probably involved in vesicular trafficking processes, in particular endocytosis (By similarity).

DNM3 / Dynamin 3 Antibody (Internal) - References

Nagase T.,et al.DNA Res. 5:355-364(1998).
Nakajima D.,et al.DNA Res. 9:99-106(2002).
Wiemann S.,et al.Genome Res. 11:422-435(2001).
Gregory S.G.,et al.Nature 441:315-321(2006).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.