

核孔蛋白 NUP160 抗体

产品货号： mlR7843

英文名称： NUP160

中文名称： 核孔蛋白 NUP160 抗体

别名： 160 kDa nucleoporin; Nuclear pore complex protein Nup160; Nucleoporin 160kD; Nucleoporin 160kDa; Nucleoporin Nup160; NUP 160; NUP120; NU160_HUMAN.

研究领域： 细胞生物 染色质和核信号 信号转导 细胞周期蛋白 表观遗传学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Dog, Pig, Horse,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量：162kDa

细胞定位：细胞核

性状：Lyophilized or Liquid

浓度：1mg/ml

免疫原：KLH conjugated synthetic peptide derived from human NUP160:1301-1400/1436

亚型：IgG

纯化方法：affinity purified by Protein A

储存液：0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件：Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PubMed：PubMed

产品介绍：NUP160 is 1 of up to 60 proteins that make up the 120 MD nuclear pore complex, which mediates nucleoplasmic transport. NUP160 forms part of the Nup160 subcomplex in the nuclear pore which is composed

of NUP160, Nup133, Nup107 and Nup96. This complex plays a role in RNA export and in tethering Nup98 and Nup153 to the nucleus. NUP160 is involved in poly(A)+ RNA transport.

Function:

Involved in poly(A)+ RNA transport.

Subunit:

Forms part of the Nup160 subcomplex in the nuclear pore which is composed of Nup160, Nup133, Nup107 and Nup96. This complex plays a role in RNA export and in tethering Nup98 and Nup153 to the nucleus.

Subcellular Location:

Nucleus, nuclear pore complex.

SWISS:

Q12769

Gene ID:

23279

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.