

缺氧诱导基因 95 抗体

产品货号： mlR8326

英文名称： Hi95

中文名称： 缺氧诱导基因 95 抗体

别名： Hi95; Hypoxia induced gene 95; MGC11758; OTTHUMP00000003641; RP23 63D8.3; SES2; SESN 2; SEST2; Sestrin 2; DKFZp761M02121; OTTMUSP00000010184; DKFZp761M0212; SESN2_HUMAN.

研究领域： 心血管 细胞生物 信号转导

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Pig, Cow, Horse, Rabbit, Sheep,

产品应用： WB=1:500-2000 ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 Flow-Cyt=2ug/Test IF=1:50-200 (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：54kDa

细胞定位：细胞核 细胞浆

性状：Lyophilized or Liquid

浓度：1mg/ml

免疫原：KLH conjugated synthetic peptide derived from human SESN2/Hi95:101-200/480

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：SESN2 is a member of the sestrin family of PA26-related proteins. The It may function in the regulation of cell growth and survival and also in cellular response to different stress conditions.

Function:

Involved in the reduction of peroxiredoxins.

Subcellular Location:

Cytoplasmic and Nuclear

Tissue Specificity:

Widely expressed.

Similarity:

Belongs to the sestrin family.

SWISS:

P58004

Gene ID:

83667

Important Note:

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

产品图片

