

HER2 受体转换蛋白 2 抗体

产品货号： mIR18166

英文名称： TOB2

中文名称： HER2 受体转换蛋白 2 抗体

别名： KIAA1663; Protein Tob2; Protein Tob4; Tob2; TOB2_HUMAN; TOB4; Transducer of erbB 2 2;
Transducer of erbB-2 2; Transducer of ERBB2, 2; TROB2.

研究领域： 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, Chicken, Dog, Cow, Horse, Rabbit, Sheep,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 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： 37kDa

细胞定位： 细胞浆

性状： Lyophilized or Liquid

浓度： 1mg/ml

免 疫 原： KLH conjugated synthetic peptide derived from human TOB2:151-250/344

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： TOB2 belongs to the TOB (see TOB1; MIM 605523)/BTG1 (MIM 109580) family of antiproliferative proteins, which are involved in the regulation of cell cycle progression.[supplied by OMIM, Apr 2004]

Function:

Anti-proliferative protein inhibits cell cycle progression from the G0/G1 to S phases.

Subcellular Location:

Cytoplasm.

Tissue Specificity:

Ubiquitous.

Similarity:

Belongs to the BTG family.

SWISS:

Q14106

Gene ID:

10766

Important Note:

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