

## TAP 结合蛋白样抗体

产品货号： mlR18253

英文名称： Tapasin Related Protein

中文名称： TAP 结合蛋白样抗体

别名： FLJ10143; TAP binding protein like; TAP binding protein related; TAP binding protein related protein; TAP-binding protein-like; TAP-binding protein-related protein; Tapasin like; Tapasin R; Tapasin-like; TAPASIN-R; Tapasin-related protein; TAPBP L; TAPBP R; TAPBP-R; Tapbpl; TAPBPR; TPSNR\_HUMAN.

研究领域： 细胞生物 免疫学 信号转导 结合蛋白

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Horse,

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： 49kDa

细胞定位： 细胞膜

性状： Lyophilized or Liquid

浓度： 1mg/ml

**免 疫 原：** KLH conjugated synthetic peptide derived from human Tapasin Related Protein:301-400/468

**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：** Tapasin, or TAPBP (MIM 601962), is a member of the variable-constant Ig superfamily that links major histocompatibility complex (MHC) class I molecules to the transporter associated with antigen processing (TAP; see MIM 170260) in the endoplasmic reticulum (ER). The TAPBP gene is located near the MHC complex on chromosome 6p21.3. TAPBPL is a member of the Ig superfamily that is localized on chromosome 12p13.3, a region somewhat paralogous to the MHC.[supplied by OMIM, Mar 2008]

**Subcellular Location:**

Cell membrane. Endoplasmic reticulum membrane. Microsome membrane. Mainly found in endoplasmic reticulum but a minority is found on the cell surface.

**Similarity:**

Contains 1 Ig-like C1-type (immunoglobulin-like) domain.

Contains 1 Ig-like V-type (immunoglobulin-like) domain.

**SWISS:**

Q9BX59

**Gene ID:**

55080

**Important Note:**

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