

## 兔抗 MICA 多克隆抗体

中文名称: 兔抗 MICA 多克隆抗体

英文名称: Anti-MICA rabbit polyclonal antibody

别 名: MHC class I polypeptide-related sequence A; MIC-A; PERB11.1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: MICA

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes the highly polymorphic major histoco mpatability complex class I chain-related protein A. The p rotein product is expressed on the cell surface, although unlike canonical class I molecules it does not seem to ass ociate with beta-2-microglobulin. It is a ligand for the NK G2-D type II integral membrane protein receptor. The pro tein functions as a stress-induced antigen that is broadly recognized by intestinal epithelial gamma delta T cells. Va riations in this gene have been associated with susceptibil ity to psoriasis 1 and psoriatic arthritis, and the shedding of MICA-related antibodies and ligands is involved in the progression from monoclonal gammopathy of undetermined significance to multiple myeloma. Alternative splicing of this gene results in multiple transcript variants.



Applications:	ELISA, IHC
Name of antibody:	MICA
Immunogen:	Fusion protein of human MICA
Full name:	MHC class I polypeptide-related sequence A
Synonyms:	MIC-A; PERB11.1
SwissProt:	Q29983
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	50-200





