

## 兔抗 CD40 多克隆抗体

中文名称: 兔抗 CD40 多克隆抗体

英文名称: Anti-CD40 rabbit polyclonal antibody

别 名: p50; Bp50; CDW40; TNFRSF5

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: CD40

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been found to be essential in mediating a broad variety of immune and inflammatory responses including T cell-dependent immunoglobulin class switching, memory B cell development, and germinal center formation. AT-hook transcription factor AKNA is reported to coordinately regulate the expression of this receptor and its ligand, which may be important for homotypic cell interactions. Adaptor protein TNFR2 interacts with this receptor and serves as a mediator of the sign



	al transduction. The interaction of this receptor and i ts ligand is found to be necessary for amyloid-beta-i nduced microglial activation, and thus is thought to be an early event in Alzheimer disease pathogenesis.
Applications:	ELISA, IHC
Name of antibody:	CD40
Immunogen:	Synthetic peptide of human CD40
Full name:	CD40 molecule, TNF receptor superfamily member 5
Synonyms:	p50; Bp50; CDW40; TNFRSF5
SwissProt:	P25942
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human liver cancer and Human gastric cancer
IHC Recommend dilution:	100-300

