

## 兔抗 DUSP6 多克隆抗体

- 中文名称: 兔抗 DUSP6 多克隆抗体
- 英文名称: Anti-DUSP6 rabbit polyclonal antibody
- 别名: MKP3, PYST1
- 抗原: DUSP6
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 相关类别: 一抗
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

	The protein encoded by this gene is a member of the
	dual specificity protein phosphatase subfamily. These ph
	osphatases inactivate their target kinases by dephospho
	rylating both the phosphoserine/threonine and phospho
	tyrosine residues. They negatively regulate members of
	the mitogen-activated protein (MAP) kinase superfamily
Background:	(MAPK/ERK, SAPK/JNK, p38), which are associated with
	cellular proliferation and differentiation. Different memb
	ers of the family of dual specificity phosphatases show
	distinct substrate specificities for various MAP kinases,
	different tissue distribution and subcellular localization,
	and different modes of inducibility of their expression b
	y extracellular stimuli. This gene product inactivates ERK



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	2, is expressed in a variety of tissues with the highest I evels in heart and pancreas, and unlike most other me mbers of this family, is localized in the cytoplasm. Two transcript variants encoding different isoforms have bee n found for this gene.
Applications:	ELISA, WB, IHC
Name of antibody:	DUSP6
Immunogen:	Fusion protein of human DUSP6
Full name:	dual specificity phosphatase 6
Synonyms :	MKP3, PYST1
SwissProt:	Q16828
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human ovarian cancer and human tonsil
IHC Recommend dilution:	25-100
WB Predicted band size:	27 kDa
WB Positive control:	Jurkat cells and human fetal kidney tissue
WB Recommended dilution:	500-2000



