

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

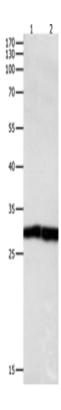
Background:

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 (MAPK/ERK, SAPK/JNK, p38), which are associated with cellular proliferation and differentiation. Different members 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 by 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 been 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





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