

## 兔抗 DUSP22 多克隆抗体

中文名称：兔抗 DUSP22 多克隆抗体

英文名称： Anti-DUSP22 rabbit polyclonal antibody

别名： VHX; JKAP; JSP1; MKPX; JSP-1; MKP-x; LMWDSP2; LMW-DSP2

抗原： DUSP22

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

Mitogen-activated protein (MAP) kinases are a large class of proteins involved in signal transduction pathways that are activated by a range of stimuli and mediate a number of physiological and pathological changes in the cell. Dual specificity phosphatases (DSPs) are a subclass of the protein tyrosine phosphatase (PTP) gene superfamily, which are selective for dephosphorylating critical phosphothreonine and phosphotyrosine residues within MAP kinases. DSP gene expression is induced by a host of growth factors and/or cellular stresses, thereby negatively regulating MAP kinase superfamily members.

	members including MAPK/ERK, SAPK/JNK and p38. DUSP2 2 dephosphorylates ERK2 MAP kinase and JNK. DUSP2 2 displays highest in thymus, but it is also detectable in monocytes and lymphocytes.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	DUSP22
<b>Immunogen:</b>	Fusion protein of human DUSP22
<b>Full name:</b>	dual specificity phosphatase 22
<b>Synonyms :</b>	VHX; JKAP; JSP1; MKPX; JSP-1; MKP-x; LMWDSP2; LMW-DSP2
<b>SwissProt:</b>	Q9NRW4
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human thyroid cancer
<b>IHC Recommend dilution:</b>	50-200

