

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 including MAPK/ERK, SAPK/JNK and p38. DUSP22 dephosphorylates ERK2 MAP kinase and JNK. DUSP2

	2 displays highest in thymus, but it is also detectable in monocytes and lymphocytes.
Applications:	ELISA, IHC
Name of antibody:	DUSP22
Immunogen:	Fusion protein of human DUSP22
Full name:	dual specificity phosphatase 22
Synonyms :	VHX; JKAP; JSP1; MKPX; JSP-1; MKP-x; LMWDSP2; LMW-DSP2
SwissProt:	Q9NRW4
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	50-200

