

兔抗 DUSP8 多克隆抗体

- 中文名称：兔抗 DUSP8 多克隆抗体
- 英文名称：Anti-DUSP8 rabbit polyclonal antibody
- 别名：HB5; HVH8; HVH-5; C11orf81
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：DUSP8
- 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 dual specificity protein phosphatase subfamily. These phosphatases inactivate their target kinases by dephosphorylating both the phosphoserine/threonine and phosphotyrosine residues. They negatively regulate members of the mitogen-activated protein (MAP) kinase superfamily (MAPK/ERK, SAPK/JNK, p38), which is 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 SAPK/JNK

	and p38, is expressed predominantly in the adult brain, heart, and skeletal muscle, is localized in the cytoplasm, and is induced by nerve growth factor and insulin.
Applications:	ELISA, WB, IHC
Name of antibody:	DUSP8
Immunogen:	Synthetic peptide of human DUSP8
Full name:	dual specificity phosphatase 8
Synonyms :	HB5; HVH8; HVH-5; C11orf81
SwissProt:	Q13202
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human colon cancer and Human cervical cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	66 kDa
WB Positive control:	293T cells
WB Recommended dilution:	200-1000



