

## 兔抗 DUSP11 多克隆抗体

中文名称: 兔抗 DUSP11 多克隆抗体

英文名称: Anti-DUSP11 rabbit polyclonal antibody

别名: PIR1

储存: 冷冻 (-20℃)

抗原: DUSP11

宿主: Rabbit

相关类别: 一抗

反应种属: Human

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 is localized to the nucleus and binds directly to RNA and splicing factors, and thus it

	is suggested to participate in nuclear mRNA metabolism.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	DUSP11
<b>Immunogen:</b>	Full length fusion protein
<b>Full name:</b>	dual specificity phosphatase 11 (RNA/RNP complex 1-interacting)
<b>Synonyms :</b>	PIR1
<b>SwissProt:</b>	O75319
<b>ELISA Recommended dilution:</b>	2000-10000
<b>IHC positive control:</b>	Human liver cancer
<b>IHC Recommend dilution:</b>	30-150

