

## 兔抗 POLDIP3 多克隆抗体

中文名称：兔抗 POLDIP3 多克隆抗体

英文名称：Anti-POLDIP3 rabbit polyclonal antibody

别名：SKAR; PDIP46

抗原：POLDIP3

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：Unconjugate

### 技术规格

**Background:**

POLDIP3 (polymerase delta-interacting protein 3), also known as SKAR or PDIP46, is a 421 amino acid nuclear protein. POLDIP3 interacts with DNA pol 2, a protein essential to DNA replication, recombination and repair. POLDIP3 is a substrate for the signaling intermediate Rsk-1 and is thought to regulate cell growth. POLDIP3 contains one RRM (RNA recognition motif) domain and is phosphorylated upon DNA damage. POLDIP3 is ubiquitously expressed with highest levels found in heart, kidney, skeletal muscle and brain. Due to alternative splicing, POLDIP3

	is expressed as two isoforms.
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	POLDIP3
<b>Immunogen:</b>	Fusion protein of human POLDIP3
<b>Full name:</b>	polymerase (DNA-directed), delta interacting protein 3
<b>Synonyms :</b>	SKAR; PDIP46
<b>SwissProt:</b>	Q9BY77
<b>ELISA Recommended dilution:</b>	5000-10000
<b>WB Predicted band size:</b>	46 kDa
<b>WB Positive control:</b>	TM4 cell
<b>WB Recommended dilution:</b>	200-1000

