

兔抗 PAPSS2 多克隆抗体

中文名称：兔抗 PAPSS2 多克隆抗体

英文名称： Anti-PAPSS2 rabbit polyclonal antibody

别名： 3'-phosphoadenosine 5'-phosphosulfate synthase 2; SK2; BCYM4; ATPSK2

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： PAPSS2

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Sulfation is a common modification of endogenous (lipids , proteins, and carbohydrates) and exogenous (xenobiotics and drugs) compounds. In mammals, the sulfate source is 3'-phosphoadenosine 5'-phosphosulfate (PAPS), created from ATP and inorganic sulfate. Two different tissue isoforms encoded by different genes synthesize PAPS. This gene encodes one of the two PAPS synthetases. Defects in this gene cause the Pakistani type of spondyloepimetaphyseal dysplasia. Two alternatively spliced transcript variants that encode different isoforms have been described for this gene.

Applications:	ELISA, IHC
Name of antibody:	PAPSS2
Immunogen:	Fusion protein of human PAPSS2
Full name:	3'-phosphoadenosine 5'-phosphosulfate synthase 2
Synonyms:	SK2; BCYM4; ATPSK2
SwissProt:	O95340
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human cervical cancer
IHC Recommend dilution:	50-300



