

兔抗 MAPK8IP3 多克隆抗体

中文名称: 兔抗 MAPK8IP3 多克隆抗体

英文名称: Anti-MAPK8IP3 rabbit polyclonal antibody

别 名: mitogen-activated protein kinase 8 interacting protein 3; syd; JIP3; SYD2; JIP-3;

JSAP1

储 存: 冷冻(-20℃)

抗原: MAPK8IP3

宿 主: Rabbit

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

IHC Recommend dilution:	40-200
IHC positive control:	Human tonsil and Human cervical cancer
ELISA Recommended diluti on:	5000-10000
SwissProt:	Q9UPT6
Synonyms:	syd; JIP3; SYD2; JIP-3; JSAP1
Full name:	mitogen-activated protein kinase 8 interacting protein 3
Immunogen:	Synthetic peptide of human MAPK8IP3
Name of antibody:	MAPK8IP3
Applications:	ELISA, IHC
Background:	The protein encoded by this gene shares similarity with the



全国订货电话 4008-723-722

product of Drosophila syd gene, required for the functional interaction of kinesin I with axonal cargo. Studies of the sim ilar gene in mouse suggested that this protein may interact with, and regulate the activity of numerous protein kinases of the JNK signaling pathway, and thus function as a scaffol d protein in neuronal cells. The C. elegans counterpart of this gene is found to regulate synaptic vesicle transport possibly by integrating JNK signaling and kinesin-1 transport. Seve ral alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.





