

兔抗 EPHA3(Ab-602) 多克隆抗体

中文名称：兔抗 EPHA3(Ab-602) 多克隆抗体

英文名称：Anti-EPHA3(Ab-602) rabbit polyclonal antibody

别名：EK4; ETK; HEK; ETK1; HEK4; TYRO4

相关类别：一抗

抗原：EPHA3(Ab-602)

储存：冷冻（-20℃）避光

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Receptor tyrosine kinase which binds promiscuously membrane-bound ephrin family ligands residing on adjacent cells, leading to contact-dependent bidirectional signaling into neighboring cells. The signaling pathway downstream of the receptor is referred to as forward signaling while the signaling pathway downstream of the ephrin ligand is referred to as reverse signaling. Highly promiscuous for ephrin-A ligands it binds preferentially EFNA5. Upon activation by EFNA5 regulates cell-cell adhesion, cytoskeletal organization and cell migration. Plays a role in cardiac cells migration a

	nd differentiation and regulates the formation of the atrioventricular canal and septum during development probably through activation by EFNA1. Involved in the retinotectal mapping of neurons. May also control the segregation but not the guidance of motor and sensory axons during neuromuscular circuit development.
Applications:	WB
Name of antibody:	EPHA3(Ab-602)
Immunogen:	Synthesized peptide derived from Internal of human EPHA3.
Full name:	EPH receptor A3
Synonyms :	EK4; ETK; HEK; ETK1; HEK4; TYRO4
SwissProt:	P29320
WB Predicted band size:	110 kDa
WB Positive control:	Jurkat cells lysate
WB Recommended dilution:	500-3000

