

兔抗 NPHP1 多克隆抗体

中文名称: 兔抗 NPHP1 多克隆抗体

英文名称: Anti-NPHP1 rabbit polyclonal antibody

别 名: nephrocystin 1; NPH1; JBTS4; SLSN1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: NPHP1

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

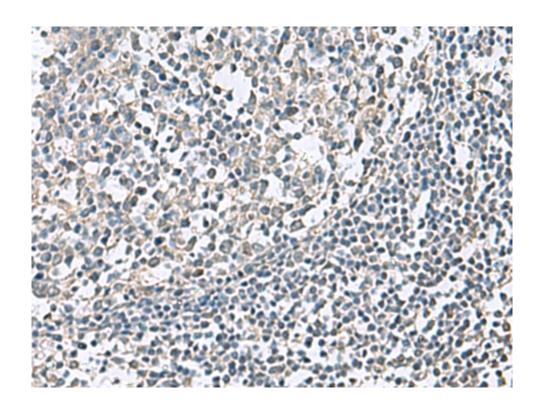
Background:

This gene encodes a protein with src homology domain 3 (SH3) patterns. This protein interacts with Crk-associat ed substrate, and it appears to function in the control of cell division, as well as in cell-cell and cell-matrix ad hesion signaling, likely as part of a multifunctional com plex localized in actin- and microtubule-based structure s. Mutations in this gene cause familial juvenile nephro nophthisis type 1, a kidney disorder involving both tub ules and glomeruli. Defects in this gene are also associ ated with Senior-Loken syndrome type 1, also referred to as juvenile nephronophthisis with Leber amaurosis, w hich is characterized by kidney and eye disease, and wi th Joubert syndrome type 4, which is characterized by cerebellar ataxia, oculomotor apraxia, psychomotor dela y and neonatal breathing abnormalities, sometimes incl



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	uding retinal dystrophy and renal disease. Multiple tran script variants encoding different isoforms have been fo und for this gene.
Applications:	ELISA, IHC
Name of antibody:	NPHP1
Immunogen:	Fusion protein of human NPHP1
Full name:	nephrocystin 1
Synonyms:	NPH1; JBTS4; SLSN1
SwissProt:	O15259
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancerHuman tonsil
IHC Recommend dilution:	50-300





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