

兔抗 TYROBP 多克隆抗体

中文名称: 兔抗 TYROBP 多克隆抗体

英文名称: Anti-TYROBP rabbit polyclonal antibody

别 名: DAP12; KARAP; PLOSL

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: TYROBP

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a transmembrane signaling polypept ide which contains an immunoreceptor tyrosine-based activation motif (ITAM) in its cytoplasmic domain. The encoded protein may associate with the killer-cell inhib itory receptor (KIR) family of membrane glycoproteins and may act as an activating signal transduction eleme nt. This protein may bind zeta-chain (TCR) associated p rotein kinase 70kDa (ZAP-70) and spleen tyrosine kinase (SYK) and play a role in signal transduction, bone m odeling, brain myelination, and inflammation. Mutations within this gene have been associated with polycystic li pomembranous osteodysplasia with sclerosing leukoenc ephalopathy (PLOSL), also known as Nasu-Hakola disea se. Its putative receptor, triggering receptor expressed



	on myeloid cells 2 (TREM2), also causes PLOSL. Multipl e alternative transcript variants encoding distinct isofor ms have been identified for this gene.
Applications:	ELISA, IHC
Name of antibody:	TYROBP
Immunogen:	Full length fusion protein
Full name:	TYRO protein tyrosine kinase binding protein
Synonyms:	DAP12; KARAP; PLOSL
SwissProt:	O43914
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human brain
IHC Recommend dilution:	25-100

