

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 polypeptide which contains an immunoreceptor tyrosine-based activation motif (ITAM) in its cytoplasmic domain. The encoded protein may associate with the killer-cell inhibitory receptor (KIR) family of membrane glycoproteins and may act as an activating signal transduction element. This protein may bind zeta-chain (TCR) associated protein kinase 70kDa (ZAP-70) and spleen tyrosine kinase (SYK) and play a role in signal transduction, bone modeling, brain myelination, and inflammation. Mutations within this gene have been associated with polycystic lipomembranous osteodysplasia with sclerosing leukoencephalopathy (PLOSL), also known as Nasu-Hakola disease. Its putative receptor, triggering receptor expressed

	on myeloid cells 2 (TREM2), also causes PLOSL. Multiple alternative transcript variants encoding distinct isoforms 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

