

兔抗 WAPL 多克隆抗体

中文名称: 兔抗 WAPL 多克隆抗体

英文名称: Anti-WAPL rabbit polyclonal antibody

级 别: FOE; WAPAL; KIAA0261

抗 原: WAPL

储 存: 冷冻 (-20℃)

宿 主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

WAPL (wings apart-like), also known as WAPAL or FOE, is a 1,190 amino acid protein that contains one WAPL domain and is expressed as two alternatively spliced isoforms, one of which localizes to the nucleus. Expressed in an isoform-dependent manner in heart, skeletal muscle and uterine cervix tumor tissue, WAPL is involved in sister-chromatid adhesion and overall cell growth, specifically playing a role in the development and metastasis of cancerous tissue. The gene encoding WAPL maps to human chromosome 10, which houses over 1,200 genes and comprises nearly 4.5% of the human genome. Defects in some of the genes that map to chromosome 10 are a

	associated with Charcot-Marie Tooth disease, Jackson-Weiss syndrome, Usher syndrome, nonsyndromic deafness, Wolman's syndrome, Cowden syndrome, multiple endocrine neoplasia type 2 and porphyria.
Applications:	ELISA, IHC
Name of antibody:	WAPL
Immunogen:	Synthetic peptide of human WAPL
Full name:	WAPL cohesin release factor
Synonyms:	FOE; WAPAL; KIAA0261
SwissProt:	Q7Z5K2
ELISA Recommended dilution:	500-1000
IHC positive control:	Human brain and human ovarian cancer
IHC Recommend dilution:	20-100



