



CK18 Polyclonal Antibody

Catalog No	BYab-03009
lsotype	IgG
Reactivity	Human
Applications	WB
Gene Name	KRT18
Protein Name	Keratin type I cytoskeletal 18
Immunogen	Recombinant Protein of Keratin type I cytoskeletal 18
Specificity	The antibody detects endogenous Cytokeratin 18 protein.
Formulation	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Dilution	WB: 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	KRT18; CYK18; PIG46; Keratin, type I cytoskeletal 18; Cell proliferation-inducing gene 46 protein; Cytokeratin-18; CK-18; Keratin-18; K18
Synonyms Observed Band	
	gene 46 protein; Cytokeratin-18; CK-18; Keratin-18; K18
Observed Band	gene 46 protein; Cytokeratin-18; CK-18; Keratin-18; K18 46kD
Observed Band Cell Pathway	 gene 46 protein; Cytokeratin-18; CK-18; Keratin-18; K18 46kD Cytoplasm, perinuclear region. Nucleus, nucleolus. Expressed in colon, placenta, liver and very weakly in exocervix. Increased

Nanjing BYabscience technology Co.,Ltd

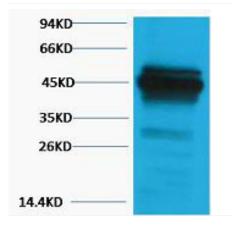


国内优质抗体供应商

精准的 WB 检测服务 24H 在线服务, 欢迎咨询 音文

	Phosphorylation increases by IL-6.,PTM:Proteolytically cleaved by caspases during epithelial cell apoptosis. Cleavage occurs at Asp-238 by either
Background	KRT18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single layer epithelial tissues of the body. Mutations in this gene have been linked to cryptogenic cirrhosis. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of Hela, Rabbit pAb diluted at 1:2000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

Nanjing BYabscience technology Co.,Ltd