

Cytokeratin 19 (KRT19) Rabbit pAb

货号: **B11524**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: HepG2 IHC: Mus musculus IF: Homo sapiens , Mus musculus FC: Mus musculus
应用	WB IHC IF/ICC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	44kDa
实测分子量	40KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung,Rat lung
细胞定位	apicolateral plasma membrane,costamere,cytoskeleton,cytosol,extracellular exosome,plasma membrane ,sarcolemma,terminal web,Z disc
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 241-400 of human Cyto keratin 19 (Cytokeratin 19 (KRT19)) (NP_002267.2).
序列	PGTDLAKILSDMRSQYEVMAEQNRKDAAEWFTSRTEELNREVAGHTEQLQMSRSEVTDLRRTLQGLEIELQSQLSMKAAL EDTLAETEARFGAQLAHIQALISGIEAQLGDVRADSERQNQEYQRLMDIKSRLEQEIATYRSLLLEGQEDHYNNLSASKVL

靶点信息

研究背景	The protein encoded by this gene is a member of the keratin family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. The type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains. Unlike its related family members, this smallest known acidic cytokeratin is not paired with a basic cytokeratin in epithelial cells. It is specifically expressed in the periderm, the transiently superficial layer that envelopes the developing epidermis. The type I cytokeratins are clustered in a region of chromosome 17q12-q21.
基因ID	3880
基因名	KRT19
Swiss	P08727
别名	CK19;K19;K1CS;KRT19

产品验证

实验步骤

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