

K-Ras (2R11) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01191

Product information

产品货号	HZ-YMA01191
别名	GTPase KRas;K-Ras 2;Ki-Ras;c-K-ras;c-Ki-ras;
产品名称	K-Ras (2R11) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	KRAS
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3845
Human Swissprot No.	P01116
稀释度	IHC-P 1:100-1:500, WB 1:2000-1:10000, IF 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	22kDa
预测分子量	22kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene, a Kirsten ras oncogene homolog from the mammalian ras gene family, encodes a protein that is a member of the small GTPase superfamily. A single amino acid substitution is responsible for an activating mutation. The transforming protein that results is implicated in various malignancies, including lung adenocarcinoma, mucinous adenoma, ductal carcinoma of the pancreas and colorectal carcinoma. Alternative splicing leads to variants encoding two isoforms that differ in the C-terminal region. [provided by RefSeq, Jul 2008],
细胞定位	Cell membrane ; Lipid-anchor ; Cytoplasmic side . Endomembrane system . Cytoplasm , cytosol .; [Isoform 2B]: Cell membrane ; Lipid-anchor .
Clonality	Monoclonal