

兔抗 RHOV 多克隆抗体

中文名称：兔抗 RHOV 多克隆抗体

英文名称：Anti-RHOV rabbit polyclonal antibody

别名：CHP; ARHV; WRCH2

相关类别：一抗

储存：冷冻（-20℃）

抗原：RHOV

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The Rho subfamily of Ras-related GTPases controls multiple aspects of cell function, including cytoskeletal rearrangement, nuclear signaling and cell growth. Rho V (ras homolog gene family, member V), also known as Rho GTPase-like protein ARHV, CHP or WRCH2 (Wnt-1 responsive Cdc42 homolog 2), is a 236 amino acid protein that controls the actin cytoskeleton through activation of the JNK pathway. A member of the Rho family and small GTPase superfamily, Rho V functions as a lipid anchor at the cytoplasmic side of the cell membrane and is expressed in placenta, pancreas and fetal brain. Rho V is implicated in cell transforma

	tion and is encoded by a gene located on human chromosome 15, which houses over 700 genes and comprises nearly 3% of the human genome. Angelman syndrome, Prader-Willi syndrome, Tay-Sachs disease and Marfan syndrome are all associated with defects in chromosome 15-localized genes.
Applications:	ELISA, IHC
Name of antibody:	RHOV
Immunogen:	Full length fusion protein
Full name:	ras homolog family member V
Synonyms :	CHP; ARHV; WRCH2
SwissProt:	Q96L33
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer and Human colorectal cancer
IHC Recommend dilution:	25-100

