

兔抗 CHP2 多克隆抗体

中文名称：兔抗 CHP2 多克隆抗体

英文名称： Anti-CHP2 rabbit polyclonal antibody

抗 原： CHP2

储 存： 冷冻（-20℃） 避光

宿 主： Rabbit

反应种属： Human Mouse Rat

相关类别： 一抗

标记物： Unconjugate

克隆类型： Unconjugate

技术规格

Background:	This gene product is a small calcium-binding protein that regulates cell pH by controlling plasma membrane-type Na ⁺ /H ⁺ exchange activity. This protein shares sequence similarity with calcineurin B and can bind to and stimulate the protein phosphatase activity of calcineurin A (CnA) and functions in the calcineurin/NFAT (nuclear factor of activated T cells) signaling pathway. Another member of the CHP subfamily, Calcineurin B homologous protein 1, is located on Chromosome 15 and is an inhibitor of calcineurin activity and has a genetic phenotype associated with Parkinson's Disease (OMIM:606988). This gene was initially identified as a tumor-associated antigen and was previously referred to as Hepatocellular carcinoma-associated antigen 520.
Applications:	WB

Name of antibody:	CHP2
Immunogen:	Synthesized peptide derived from internal of humanCHP2
Full name:	calcineurin-like EF-hand protein 2
Synonyms :	0
SwissProt:	O43745
WB Predicted band size:	22 kDa
WB Positive control:	Jurkat cells, K562 cells and HT-29 cells lysates
WB Recommended dilution:	500-3000

