

## 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<sup>+</sup>/H<sup>+</sup> 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 1.

	ated antigen 520.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	CHP2
<b>Immunogen:</b>	Synthesized peptide derived from internal of humanCHP2 .
<b>Full name:</b>	calcineurin-like EF-hand protein 2
<b>Synonyms :</b>	0
<b>SwissProt:</b>	O43745
<b>WB Predicted band size:</b>	22 kDa
<b>WB Positive control:</b>	Jurkat cells, K562 cells and HT-29 cells lysates
<b>WB Recommended dilution:</b>	500-3000

