

兔抗 SLC22A17 多克隆抗体

中文名称:	兔抗 SLC22A17 多克隆抗体
英文名称:	Anti-SLC22A17 rabbit polyclonal antibody
别名:	BOCT, BOIT, 24p3R, NGALR, hBOIT, NGALR2, NGALR3
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	SLC22A17
反应种属:	Human, Mouse, Rat
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	Cell surface receptor for LCN2 (24p3) that plays a key role in iron homeostasis and transport. Able to bind iron-bound LCN2 (holo-24p3), followed by internalization of holo-24p3 and release of iron, thereby increasing intracellular iron concentration and leading to inhibition of apoptosis. Also binds iron-free LCN2 (apo-24p3), followed by internalization of apo-24p3 and its association with an intracellular siderophore, leading to iron chelation and iron transfer to the extracellular medium, thereby reducing intracellular iron concentration and resulting in apoptosis.
Applications:	ELISA, WB, IHC
Name of antibody:	SLC22A17
Immunogen:	Synthetic peptide of human SLC22A17

Full name:	solute carrier family 22, member 17
Synonyms :	BOCT, BOIT, 24p3R, NGALR, hBOIT, NGALR2, NGALR3
SwissProt:	Q8WUG5
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human esophagus cancer and Human cervical cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	56 kDa
WB Positive control:	Human esophagus cancer tissue
WB Recommended dilution:	500-2000



