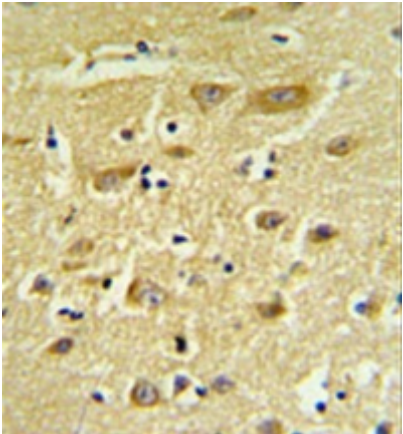
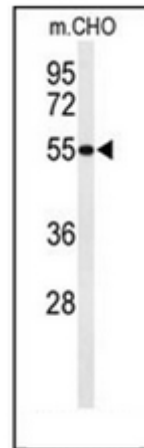


AP52043PU-N**Polyclonal Antibody to HIAT1 (C-term) - Aff - Purified**

Alternate names:	Hippocampus abundant transcript 1 protein, Putative tetracycline transporter-like protein
Quantity:	0.4 ml
Concentration:	lot specific
Uniprot ID:	Q96MC6
NCBI:	NP_149044
GeneID:	64645
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between amino acids 460-490 from the C-terminal region of human HIAT1
Format:	State: Liquid purified Ig fraction Purification: Protein A column, followed by peptide affinity purification Buffer System: PBS containing 0.09% (W/V) Sodium Azide as preservative
Applications:	ELISA: 1/1000. Western Blot: 1/100-1/500. Immunohistochemistry on Paraffin Sections: 1/50-1/100. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognizes Human, Mouse and Hamster HIAT1 (C-term).
Add. Information:	Molecular Weight: 53027 Da
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Matsuo, N., et al. Biochem. Biophys. Res. Commun. 238(1):126-129(1997)
Pictures:	Immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue reacted with HIAT1 Antibody (C-term) Cat.-No AP52043PU-N, which was peroxidase conjugated to the secondary antibody and followed by DAB staining. 

Western blot analysis of HIAT1 Antibody (C-term) Cat.-No AP52043PU-N in CHO cell line lysates (35ug/lane). HIAT1 (arrow) was detected using the purified Pab.



Western blot analysis of HIAT1 Antibody (C-term) Cat.-No AP52043PU-N in mouse kidney tissue lysates (35ug/lane). HIAT1 (arrow) was detected using the purified Pab.

