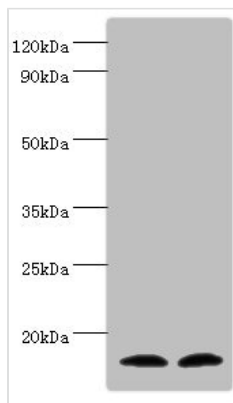


TAC1 Antibody

Product Code	CSB-PA023062ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P20366
Immunogen	Recombinant Human Protachykinin-1 protein (1-129AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Relevance	Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Protachykinin-1 (PPT) [Cleaved into: Substance P; Neurokinin A (NKA) (Neuromedin L) (Substance K); Neuropeptide K (NPK); Neuropeptide gamma; C-terminal-flanking peptide], TAC1, NKA NKNA TAC2
Species	Human
Research Area	Neuroscience
Target Names	TAC1

Image



Western blot

All lanes: Protachykinin-1 antibody at 6μg/ml

Lane 1: Mouse liver tissue

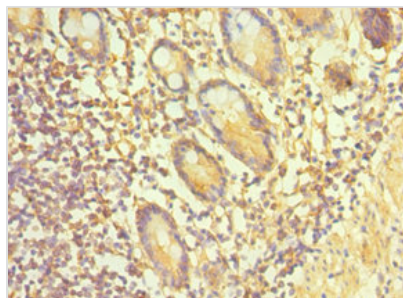
Lane 2: 293T whole cell lysate

Secondary

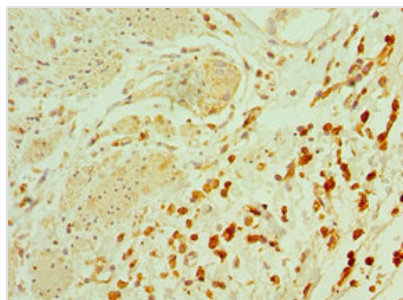
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 16, 14, 12 kDa

Observed band size: 16 kDa



Immunohistochemistry of paraffin-embedded human small intestine tissue using CSB-PA023062ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human epityphlon tissue using CSB-PA023062ESR1HU at dilution of 1:100