

兔抗 UNCX 多克隆抗体

中文名称：兔抗 UNCX 多克隆抗体

英文名称：Anti-UNCX rabbit polyclonal antibody

级别：UNCX4.1

抗原：UNCX

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

UNCX (UNC homeobox), also known as UNCX4.1, is a 531 amino acid nuclear transcription factor involved in neurogenesis and somitogenesis. Containing one homeobox DNA-binding domain, UNCX belongs to the paired homeobox family and UNC4 subfamily. UNCX assists in the formation of connections between hypothalamic neurons and the pituitary, which is necessary for central neurons to deliver hormones into peripheral blood. UNCX also plays a role in maintaining differentiation of the axial skeleton and acts upstream of Pax-9. The gene encoding UNCX maps to human chromosome 7, which houses over

	1,000 genes and comprises nearly 5% of the human genome. Chromosome 7 has been linked to Osteogenesis imperfecta, Pendred syndrome, Lissencephaly, Citrullinemia and Shwachman-Diamond syndrome.
Applications:	ELISA, IHC
Name of antibody:	UNCX
Immunogen:	Synthetic peptide of human UNCX
Full name:	UNC homeobox
Synonyms:	UNCX4.1
SwissProt:	A6NJT0
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human breast cancer
IHC Recommend dilution:	25-100

