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## Product Datasheet

### HDC rabbit pAb, Rabbit, Polyclonal EBT-ES3955

Article Name	HDC rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES3955
Supplier Catalog Number	ES3955
Alternative Catalog Number	EBT-ES3955-50, EBT-ES3955-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human HDC. AA range:201-250
Product Description	This gene encodes a member of the group II decarboxylase family and forms a homodimer that converts L-histidine to histamine in a pyridoxal phosphate dependent manner. Histamine regulates several physiologic processes, including neurotransmission, ga...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	72kD
NCBI	<a href="#">3067</a>
UniProt	<a href="#">P19113</a>

Application Dilute	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.
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