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## Product Datasheet

### Aldose Reductase rabbit pAb, Rabbit, Polyclonal EBT-ES1641

Article Name	Aldose Reductase rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES1641
Supplier Catalog Number	ES1641
Alternative Catalog Number	EBT-ES1641-50, EBT-ES1641-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human AKR1B1. AA range:241-290
Product Description	This gene encodes a member of the aldo/keto reductase superfamily, which consists of more than 40 known enzymes and proteins. This member catalyzes the reduction of a number of aldehydes, including the aldehyde form of glucose, and is thereby implica...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	36kD
NCBI	<a href="#">231</a>
UniProt	<a href="#">P15121</a>

Application Dilute	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
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