

XE7 Polyclonal Antibody
Catalog # AP73095**Specification**

XE7 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q02040
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

XE7 Polyclonal Antibody - Additional Information**Gene ID** 8227**Other Names**

AKAP17A; CXYorf3; DXYS155E; SFRS17A; XE7; A-kinase anchor protein 17A; AKAP-17A; 721P; B-lymphocyte antigen; Protein XE7; Protein kinase A-anchoring protein 17A; PRKA17A; Splicing factor; arginine/serine-rich 17A

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

XE7 Polyclonal Antibody - Protein Information**Name** AKAP17A**Synonyms** CXYorf3, DXYS155E, SFRS17A, XE7**Function**

Splice factor regulating alternative splice site selection for certain mRNA precursors. Mediates regulation of pre-mRNA splicing in a PKA-dependent manner.

Cellular Location

Nucleus speckle

Tissue Location

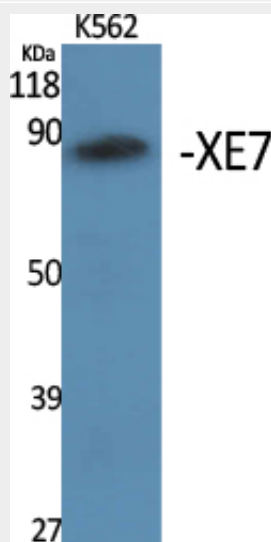
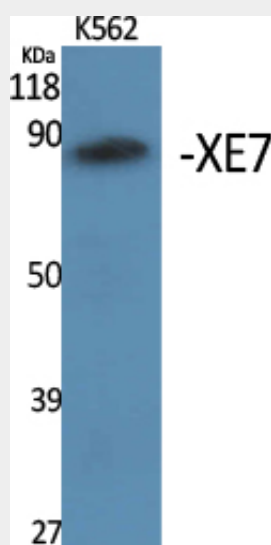
Widely expressed. Found in heart, brain, lung, liver, skeletal muscle, kidney and pancreas. Expressed in activated B- cells and placenta. Expressed in all cell lines tested including Jurkat-TAg, U-937 and HEK293 cells.

XE7 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

XE7 Polyclonal Antibody - Images



XE7 Polyclonal Antibody - Background

Splice factor regulating alternative splice site selection for certain mRNA precursors. Mediates

regulation of pre- mRNA splicing in a PKA-dependent manner.