

## IRE1 alpha antibody [9F2]

**Cat. No. GTX82996**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, IHC-P, ELISA
<b>Reactivity</b>	Human

**Package**  
100 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

**Calculated MW** 110 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Ascites
<b>Preservative</b>	0.03% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Immunogen</b>	Purified recombinant fragment of human IRE1 alpha (aa282-433) expressed in E. Coli.
<b>Purification</b>	Unpurified
<b>Conjugation</b>	Unconjugated

**Note**

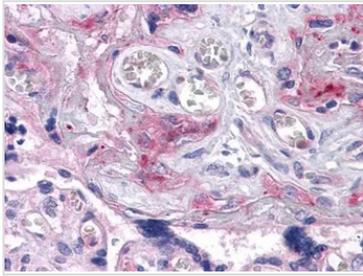
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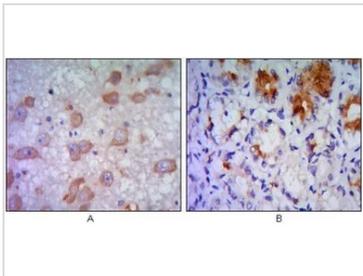
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DATA IMAGES



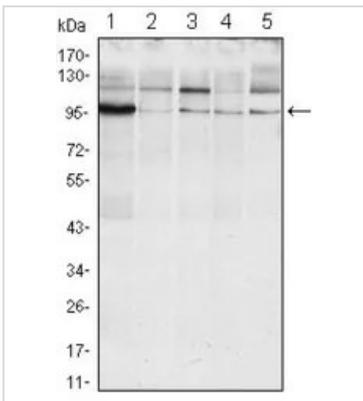
**GTX82996 IHC-P Image**

IHC-P analysis of human Placenta tissue using GTX82996 IRE1 alpha antibody [9F2].



**GTX82996 IHC-P Image**

IHC-P analysis of human brain tissue (A) and stomach tissue (B) using GTX82996 IRE1 alpha antibody [9F2].



**GTX82996 WB Image**

WB analysis of Raji (1), A431 (2), Jurkat (3), HeLa(4) and HEK293 (5) cell lysate using GTX82996 IRE1 alpha antibody [9F2].



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