

Rabbit Anti-INE1 antibody

SL16641R

Product Name:	INE1
Chinese Name:	INE1蛋白抗体
Alias:	DXS6974E; INE1_HUMAN; INE1; Putative inactivation escape 1 protein.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500 (Paraffin
	sections need antigen repair)
	not yet tested in other applications.
	optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	5.4kDa
Cellular localization:	Extracellular matrix
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human INE1:21-40/51
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	X chromosome inactivation provides dosage compensation for the expression level of X-linked genes from the single X in males and the two in females. This X chromosome gene is intronless and was identified because its transcription escapes X inactivation in females. This gene does not make a protein.[provided by RefSeq, May 2010]
	Function: Highly expressed in pancreas, heart and liver followed by brain, placenta, lung, skeletal

muscle and kidney. Mostly expressed in females.

Tissue Specificity:

Highly expressed in pancreas, heart and liver followed by brain, placenta, lung, skeletal muscle and kidney. Mostly expressed in females.

SWISS:

O15225

Gene ID:

8552

Database links:

Entrez Gene: 8552 Human

Omim: 300164 Human

SwissProt: O15225 Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.