

#### Datasheet for ABIN2786458

# anti-IER5L antibody (C-Term)





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Overview	
Quantity:	100 μL
Target:	IER5L
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IER5L antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	TPFAPCKRAR FEDFCPDSSP DASNISNLIS IFGSGFSGLV SRQPDSSEQP
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Human: 100%, Mouse: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ler5l. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	IER5L
Alternative Name:	ler5l (IER5L Products)
Background:	The function of this protein remains unknown.

#### Target Details

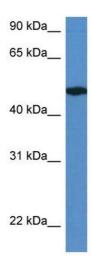
	Alias Symbols: 2610524G09Rik Protein Size: 431
Molecular Weight:	47 kDa
Gene ID:	72500
NCBI Accession:	NM_030244, NP_084520
UniProt:	Q99J55

### **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 431 AA
Restrictions:	For Research Use only

#### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



#### **Western Blotting**

**Image 1.** WB Suggested Anti-ler5l Antibody Titration: 1.0 ug/ml Positive Control: Mouse Pancreas