



## Rabbit Anti-RAIDD antibody

SL5815R

<b>Product Name:</b>	RAIDD
<b>Chinese Name:</b>	CASP2凋亡相关蛋白抗体
<b>Alias:</b>	CASP2 and RIPK1 domain containing adaptor with death domain; Caspase and RIP adapter with death domain; Caspase and RIP adaptor with death domain; CRADD; CRADD_HUMAN; Death adaptor molecule RAIDD; Death domain containing protein CRADD; Death domain-containing protein CRADD; MGC9163; RIP associated ICH1/CED3 homologous protein with death domain; RIP associated protein with a death domain; RIP-associated ICH1/CED3-homologous protein with death domain; RIP-associated protein with a death domain.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,Mouse,Rat,Chicken,Dog,Pig,Cow,Horse,Rabbit,
<b>Applications:</b>	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight:</b>	22kDa
<b>Cellular localization:</b>	The nucleuscytoplasmic
<b>Form:</b>	Lyophilized or Liquid
<b>Concentration:</b>	1mg/ml
<b>immunogen:</b>	KLH conjugated synthetic peptide derived from human RAIDD:31-130/199
<b>Lsotype:</b>	IgG
<b>Purification:</b>	affinity purified by Protein A
<b>Storage Buffer:</b>	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
<b>Storage:</b>	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.
<b>PubMed:</b>	<a href="#">PubMed</a>
<b>Product Detail:</b>	Apoptotic adaptor molecule specific for caspase-2 and FASL/TNF receptor-interacting

protein RIP. In the presence of RIP and TRADD, CRADD recruits caspase-2 to the TNFR-1 signalling complex.

**Subunit:**

Interacts with LRDD.

**Tissue Specificity:**

Constitutively expressed in most tissues, with particularly high expression in adult heart, testis, liver, skeletal muscle, fetal liver and kidney.

**Similarity:**

Contains 1 CARD domain.

Contains 1 death domain.

**SWISS:**

P78560

**Gene ID:**

8738

**Database links:**

[Entrez Gene: 8738](#)Human

[Entrez Gene: 12905](#)Mouse

[Entrez Gene: 314756](#)Rat

[Oimim: 603454](#)Human

[SwissProt: P78560](#)Human

[SwissProt: O88843](#)Mouse

[Unigene: 38533](#)Human

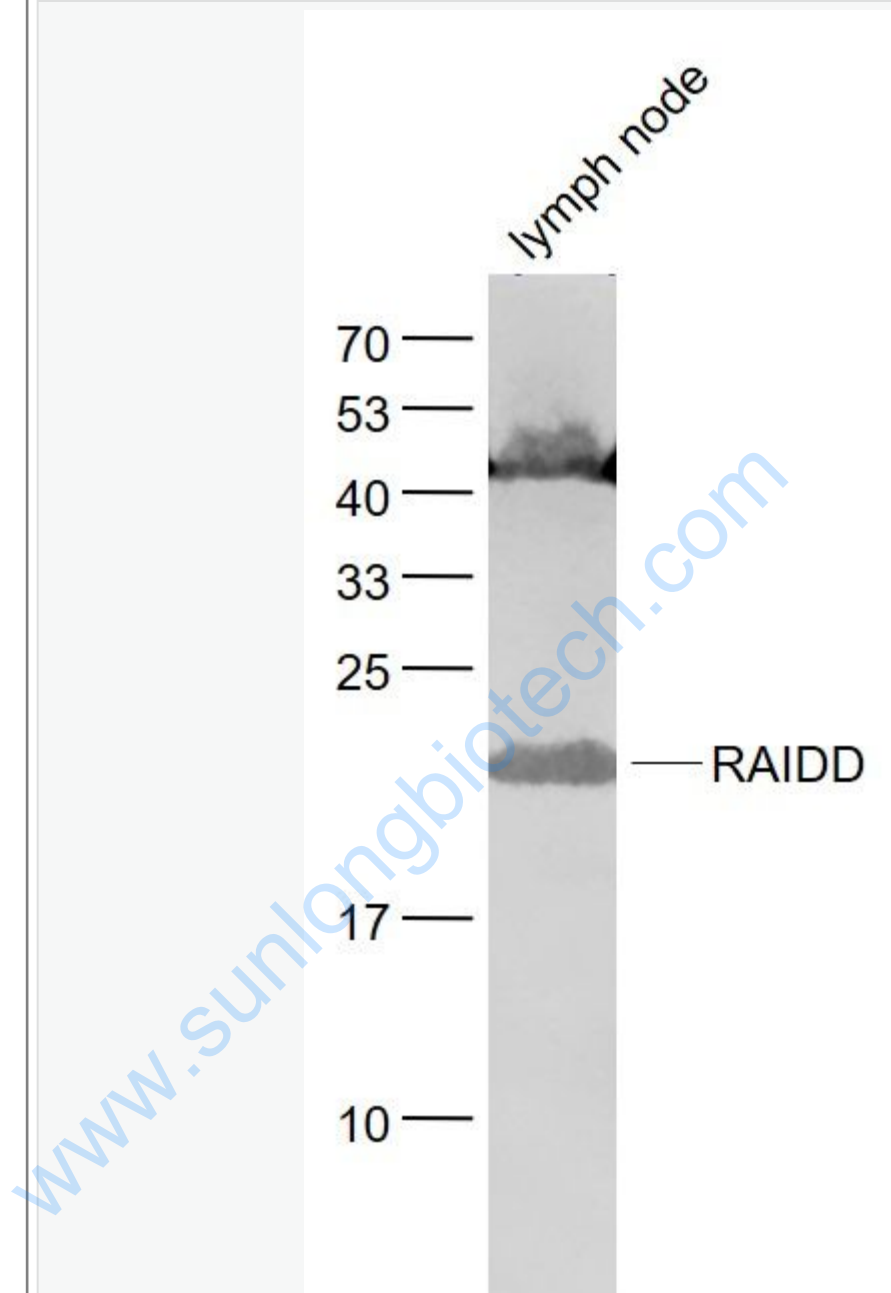
[Unigene: 591016](#)Human

[Unigene: 473739](#)Mouse

**Important Note:**

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

Picture:



Sample:

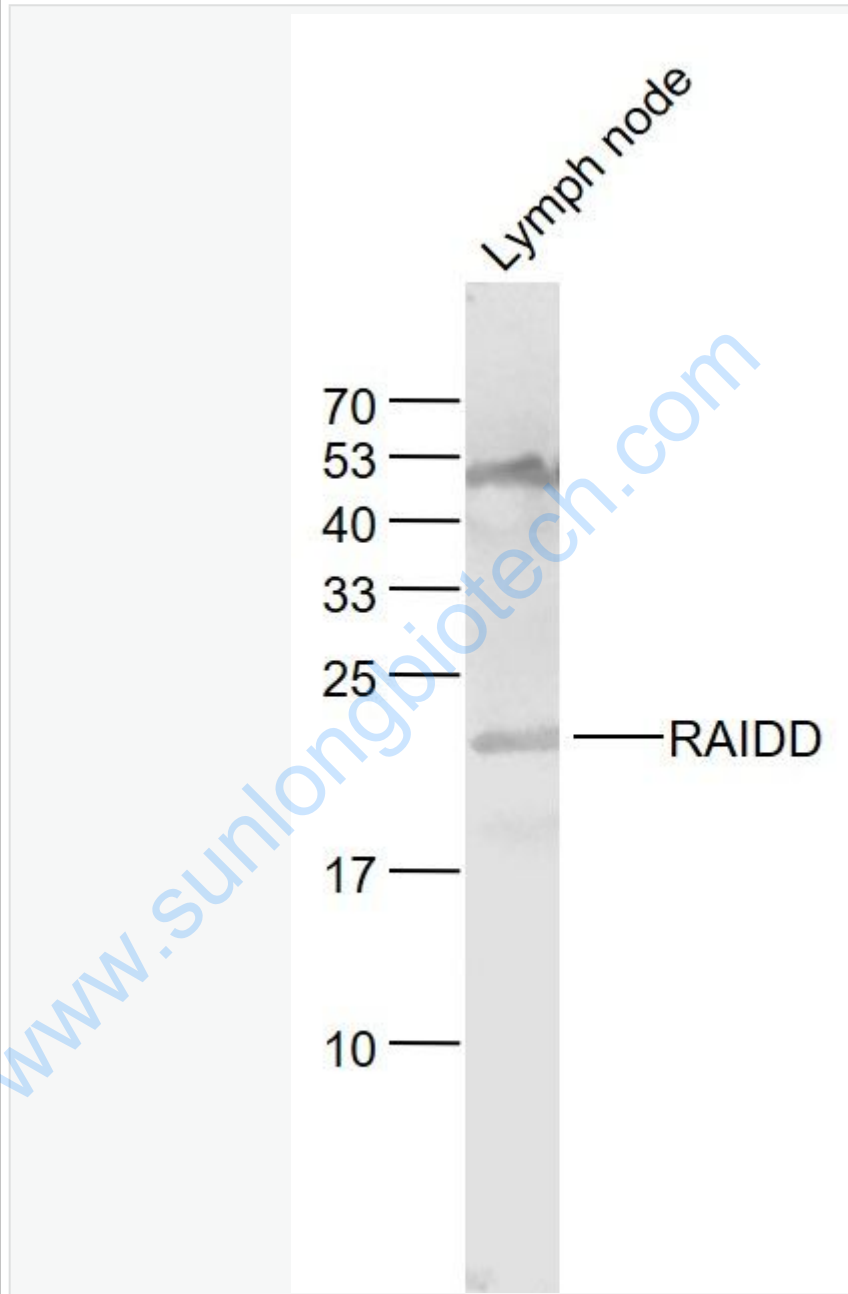
Lymph node (Mouse) Lysate at 40 ug

Primary: Anti- RAIDD (SL5815R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 22 kD

Observed band size: 22 kD



Sample:

Lymph node (Mouse) Lysate at 40 ug

Primary: Anti-RAIDD (SL5815R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 22 kD

Observed band size: 22 kD

[www.sunlongbiotech.com](http://www.sunlongbiotech.com)