

## Anti-CRADD antibody (70-150) [S9MR] (STJ11102349)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Rat

### PRODUCT PROPERTIES

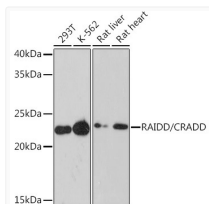
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 23kDa Observed Mw: 23kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">8738</a>
Gene Symbol	<a href="#">CRADD</a>
UniProt ID	<a href="#">CRADD_HUMAN</a>
Immunogen Region	70-150
Immunogen Sequence	DTFLDSLQEFPPWVREKLKKA REEAMTDLPAGDRLTGIPSH ILNSSPSDRQINQLAQLRLGP EWEPMLVLSLGLSQTDIYRCK A
Specificity	A synthetic peptide corresponding to a sequence within amino acids 70-150 of human CRADD (P78560).

### ADDITIONAL INFORMATION

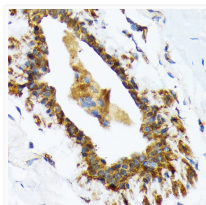
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of various lysates using RAIDD/CRADD Rabbit mAb (STJ11102349) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.

Lysates/proteins: 25 Mu g per lane.  
 Blocking buffer: 3% nonfat dry milk in TBST.  
 Detection: ECL Enhanced Kit  
 Exposure time: 3min.



Immunohistochemistry analysis of paraffin-embedded Human breast using RAIDD/CRADD Rabbit mAb (STJ11102349) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to immunohistochemistry staining.