Anti-ZC3H12A antibody (339-599) (STJ11105499)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

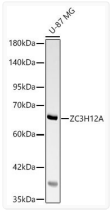
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 65kDa Observed Mw: 66kDa
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	80149
Gene Symbol	ZC3H12A
UniProt ID	ZC12A_HUMAN
Immunogen Region	339-599
Immunogen Sequence	ANALLSPPRAPSKDKNGRRP SPSSQSSSLLTESEQCSLDG KKLGAQASPGSRQEGLTQTY APSGRSLAPSGGSGSSFGPT DWLPQTLDSLPYVSQDCLDS GIGSLESQMSELWGVRGGGP GEPGPPRAPYTGYSPYGSEL PATAAFSAFGRAMGAGHFSV PADYPPAPPAFPPREYWSEP YPLPPPTSVLQEPPVQSPGA GRSPWGRAGSLAKEQASVYT KLCGVFPPHLVEAVMGRFP
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 339-599 of human ZC3H12A (NP_079355.2).

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 lysates from U-87 MG cells using ZC3H12A Rabbit polyclonal antibody (STJ11105499) at 1:1000 dilution. Secondary antibody: HRP 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 Basic Kit. Exposure time: 30s.