

Anti-ZNF217 antibody (1-190) (STJ29082)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

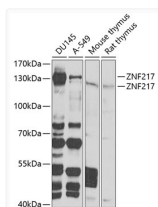
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/CC:1:50-1:100 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 115kDa Observed Mw: 115kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

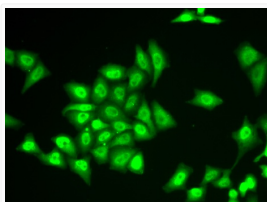
Gene ID	7764
Gene Symbol	ZNF217
UniProt ID	ZN217_HUMAN
Immunogen Region	1-190
Immunogen Sequence	MQSKVTGNMPTQSLLMYMDG PEVIGSSLGSPMEMEDALSM KGTAVVPFRATQEKNVQIE GYMPLDCMFCSQTFTHSEDL NKHVLMOHRPTLCEPAVLRV EAEYLSPLDKSQVRTEPPKE KNCKENEFSCEVCGQTFRVA FDVEIHMRTHKDSFTYGCNM CGRRFKEPWFLKNHMRTHNG KSGARSKLQQ
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human ZNF217 (NP_006517.1).

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 ZNF217 Rabbit pAb (STJ29082) at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.
 Lysates/proteins: 25 µg per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit
 Exposure time: 90s.



Immunofluorescence analysis of U2OS cells using ZNF217 Rabbit pAb (STJ29082). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (STJS001166) at 1:500 dilution.