

Anti-SNAI2 antibody (1-268) (STJ25635)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

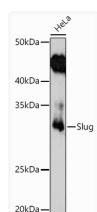
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 30kDa Observed Mw: 30kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

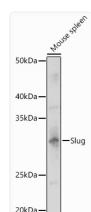
Gene ID	6591
Gene Symbol	SNAI2
UniProt ID	SNAI2_HUMAN
Immunogen Region	1-268
Immunogen Sequence	MPRSFLVKKHFNASKKPNYS ELDTHTVIISPLYESYSMP VIPQPEILSSGAYSPITVWT TAAPFHAQLPGLSPLSGYS SSLGRVSPPPSDTSSKDHS GSESPISDEEERLQSKLSDP HAIEAEKFQCNCNKTYSTF SGLAKHKQLH
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human Slug (NP_003059.1).

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 lysates from HeLa cells, using Slug Rabbit polyclonal antibody (STJ25635) at 1:1000 dilution. Secondary antibody: HRP 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 Enhanced Kit. Exposure time: 180s.



Western blot analysis of lysates from Mouse spleen, using Slug Rabbit polyclonal antibody (STJ25635) at 1:1000 dilution. Secondary antibody: HRP 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 Enhanced Kit. Exposure time: 180s.