

Anti-GAS7 antibody (1-412) (STJ116112)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

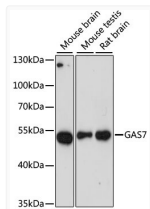
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 54kDa Observed Mw: 54kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

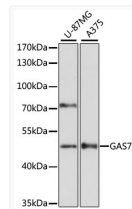
Gene ID	8522
Gene Symbol	GAS7
UniProt ID	GAS7_HUMAN
Immunogen Region	1-412
Immunogen Sequence	MVPPPPGEEESQTVILPPGWQ SYLSPQGRYYVNTTTNETT WERPSSSPGIPASPGSHRSS LPPTVNGYHASGTPAHPPET AHMSVRKSTGDSQNLGSSSP SKKQSKENTITINCVTFFPH DTMPEQQLLKPTWEYSYCDYF WADKQDPQGNQTVAGFELL QKQLKQKQKQKEMSEFIRER IKIEEDYAKNLAKLSQNSLA SQEEGSLGEAWAQVKKSLAD EAEVHLKFSAKLHSEVEKP
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-412 of human GAS7 (NP_001124303.1).

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 GAS7 Rabbit polyclonal antibody (STJ116112) at 1:3000 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 Enhanced Kit. Exposure time: 90s.



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