

Anti-ATG12 antibody (65aa N-Term) (STJ140014)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Bovine/Canine/Chicken/Avian/Donkey/Feline/Goat/Guinea Pig/Hamster/Horse/Porcine/Rabbit/Sheep/Simian

PRODUCT PROPERTIES

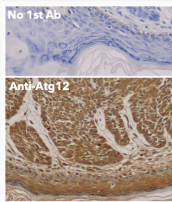
Clonality	Polyclonal
Concentration	3 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution Range	WB 1:250-1:2000 IF 1:50-1:250 IHC-F 1:200-1:1000 IHC-P 1:200-1:1000 Kharaziha P Panaretakis T. Methods Enzymol. 2017;587:247-255. PMID: 28253959
Formulation	PBS, 20% Glycerol and 0.05% Sodium Azide.
Isotype	IgG
Storage Instruction	For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

TARGET INFORMATION

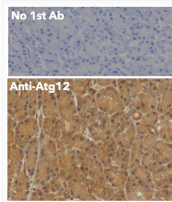
Gene ID	9140
Gene Symbol	ATG12
UniProt ID	ATG12_HUMAN
Immunogen Region	65aa N-Term
Immunogen Sequence	AEEPQSVLQLPTSIAAGGEG EEPQSVLQLPTSIAAGGEGL EPQSVLQLPTSIAAGGEGLT
Specificity	Detects GFP-ATG12 in transfected cells by Western blot.

ADDITIONAL INFORMATION

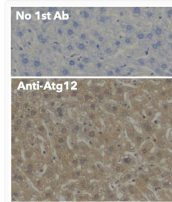
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



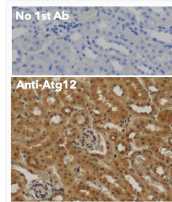
Anti ATG12 Goat Polyclonal antibody immunohistochemistry human STJ140014



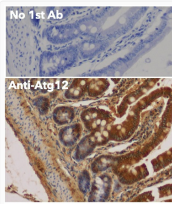
Anti ATG12 Goat Polyclonal antibody immunohistochemistry human STJ140014



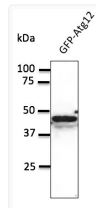
Anti ATG12 Goat Polyclonal antibody immunohistochemistry mouse liver STJ140014



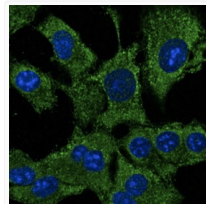
Anti ATG12 Goat Polyclonal antibody immunohistochemistry mouse kidney STJ140014



Anti ATG12 Goat Polyclonal antibody immunohistochemistry mouse STJ140014



Anti ATG12 Goat Polyclonal antibody western blot hek293 STJ140014



Anti ATG12 Goat Polyclonal antibody immunofluorescence STJ140014