

Anti-ZNF562 antibody (1-180) (STJ117101)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

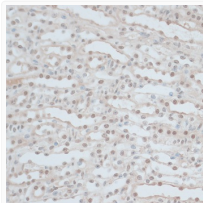
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 49kDa Observed Mw:
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

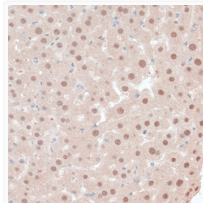
Gene ID	54811
Gene Symbol	ZNF562
UniProt ID	ZNF562_HUMAN
Immunogen Region	1-180
Immunogen Sequence	MSAFDMSHGFFPREPICPFE EKTGKIGTMVEDHRSNSYQDS VTFDDVAVEFTPEEWALLDT TQKYLRYRDVMLENYMNLASV DFFFCLTSEWEIQPRTKRSS LQQGFLKNQIFTGIQMQTRS YSGWKLCENCGEVFSEQFCL KTHMRAQNGGNTFEGNCYGK DSISVHKEASIGQELSKFNP
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human ZNF562 (NP_001123503.1).

ADDITIONAL INFORMATION

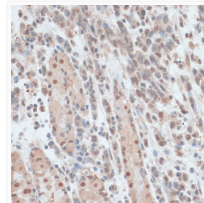
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



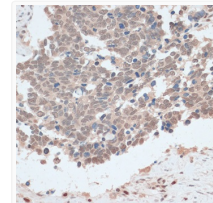
Immunohistochemistry analysis of ZNF562 in paraffin-embedded mouse kidney using ZNF562 Rabbit polyclonal antibody (STJ117101) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of ZNF562 in paraffin-embedded mouse liver using ZNF562 Rabbit polyclonal antibody (STJ117101) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of ZNF562 in paraffin-embedded human gastric cancer using ZNF562 Rabbit polyclonal antibody (STJ117101) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of ZNF562 in paraffin-embedded human lung cancer using ZNF562 Rabbit polyclonal antibody (STJ117101) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.