

Anti-AMHR2 antibody (88-99) (STJ73110)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB/IF/FC
Host / Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

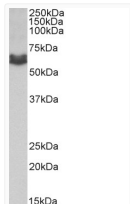
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. WB: Approx. 60+65kDa bands were observed in lysates of cell line MCF7 (calculated MW of 62.7kDa according to NP_065434.1). Recommended concentration: 0.3-1ug/ml. Primary incubation 1 hour
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	269
Gene Symbol	AMHR2
UniProt ID	AMHR2_HUMAN
Immunogen Region	88-99
Immunogen Sequence	ESLHCDPSPRAH
Specificity	This antibody is expected to recognize all reported isoforms (NP_065434.1; NP_001158162.1; NP_001158163.1).

ADDITIONAL INFORMATION

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



STJ73110 (1µg/ml) staining of MDA-MB-231 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.