

Anti-HOXA9 antibody (37-50) (STJ72245)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB
Host / Source	Goat
Reactivity	Human/Mouse/Cow

PRODUCT PROPERTIES

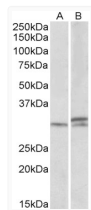
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:16000. WB: Approx 30 to 33kDa bands observed in Mouse and Rat Spinal Cord lysates (calculated MW of 29.9kDa according to Mouse NP_034586.1 and 25.8kDa according to Rat NP_001102703.2). Recommend
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	3205
Gene Symbol	HOXA9
UniProt ID	HXA9_HUMAN
Immunogen Region	37-50
Immunogen Sequence	QPPRQAATLAEHPD

ADDITIONAL INFORMATION

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



STJ72245 (1µg/ml) staining of Mouse and Rat Spinal Cord lysates (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.