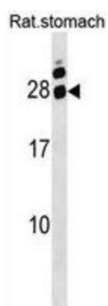


## Rat Hoxa5 Antibody

Catalogue No.: abx030328



Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. Also binds to its own promoter. Binds specifically to the motif 5'-CYYNATTA[TG]Y-3' (By similarity).

**Target:** Hoxa5

**Clonality:** Polyclonal

**Reactivity:** Rat

**Tested Applications:** ELISA, WB

**Host:** Rabbit

**Recommended dilutions:** WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** KLH-conjugated synthetic peptide between 151-179 amino acids from the C-terminal region of rat Hoxa5.

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** P52949 ([UniProt](#), [ExPASy](#))

**String:** [10116.ENSARNOP00000067154](#)

# Datasheet

Version: 2.0.0

Revision date: 30 Aug 2025



**Molecular Weight:** Calculated MW: 25.4 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Specificity:** Predicted to react with Human, Mouse, Cow and Chicken Hoxa5.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only