

Datasheet for ABIN6746057
anti-SOX5 antibody (AA 56-105)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	SOX5
Binding Specificity:	AA 56-105
Reactivity:	Human, Mouse, Guinea Pig, Horse, Rabbit, Pig, Monkey, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOX5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa56-105 of human SOX5 (P35711, NP_008871). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Mouse, Elephant, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken (100%), Xenopus (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human SOX5
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rabbit, Horse, Pig, Guinea pig, Chicken (100%) Xenopus (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	SOX5
Alternative Name:	SOX5 (SOX5 Products)
Background:	Name/Gene ID: SOX5 Family: Transcription factor Synonyms: SOX5, L-SOX5, Transcription factor SOX-5
Gene ID:	6660
NCBI Accession:	NP_008871
UniProt:	P35711

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

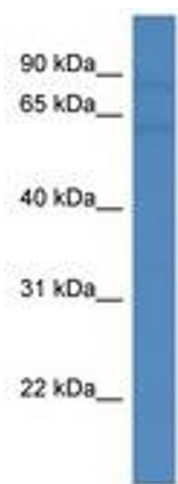


Image 1.