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Datasheet for ABIN7119476
anti-SOX8 antibody

Overview

Quantity:	100 µg
Target:	SOX8
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOX8 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	SRY(sex determining region Y)-box 8
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	SOX8
Alternative Name:	SOX8 (SOX8 Products)
Background:	Synonyms: Transcription factor SOX-8 Background: May play a role in central nervous system, limb and facial development. May be involved in male sex determination. Binds the consensus motif 5'-[AT][AT]CAA[AT]G-3'(By similarity).

Target Details

Molecular Weight:	48 kDa
Gene ID:	30812
UniProt:	P57073
Pathways:	Regulation of Muscle Cell Differentiation, Tube Formation, Skeletal Muscle Fiber Development

Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months