

SOX4 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Published Species	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide directed towards the N-terminal of human SOX4
Form	Liquid
Concentration	0.5 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS with 2% sucrose
Contains	0.09% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2608078

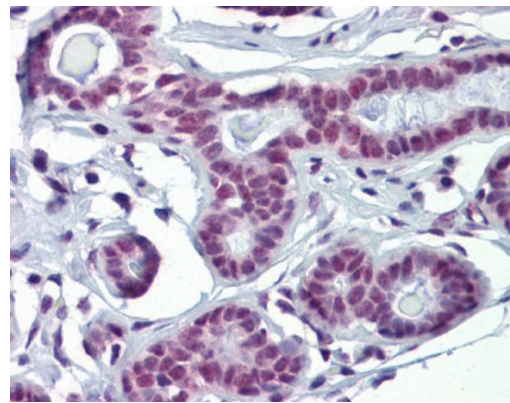
Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	1 Publication
Immunohistochemistry (IHC)	5 µg/mL	-

Product Specific Information

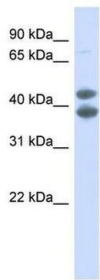
Peptide sequence: MVQQTNNAEN TEALLAGESS DSGAGLELGI ASSPTPGSTA STGGKADDPS

Sequence homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%

Product Images For SOX4 Polyclonal Antibody



SOX4 Antibody (PA5-40681) in IHC
Immunohistochemistry analysis of human testis tissue using an anti-SOX4 polyclonal antibody (Product # PA5-40681).



SOX4 Antibody (PA5-40681) in WB
Western blot analysis of human fetal kidney cell lysate using an anti-SOX4 polyclonal antibody (Product # PA5-40681).

1 Reference

Western Blot (1)

<p>Neoplasia (New York, N.Y.)</p> <p>BRAF inhibition in melanoma is associated with the dysregulation of histone methylation and histone methyltransferases.</p> <p>"PA5-40681 was used in Western Blotting to study resistance to BRAF inhibition."</p> <p>Authors: Grigore F,Yang H,Hanson ND, VanBrocklin MW,Sarver AL,Robinson JP</p>	<p>Year</p> <p>2020</p> <p>Species</p> <p>Mouse</p>
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