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Product Datasheet

SOX2 antibody [N1C3], Unconjugated, Rabbit, Polyclonal GTX101507

Article Name	SOX2 antibody [N1C3], Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX101507
Supplier Catalog Number	GTX101507
Alternative Catalog Number	GTX101507-100, GTX101507-25
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, IP, WB
Species Reactivity	Frog, Human, Mouse, Rat, Rhinoceros
Immunogen	Recombinant protein encompassing a sequence within the center region of human SOX2. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	SOX2 antibody detects SOX2 protein, a basic helix-loop-helix transcription factor (predicted molecular weight of 34 kDa). SOX2 is an indispensable factor for regulating embryonic development and in the generation of inducible pluripotent stem (iPS) c...
Clonality	Polyclonal
Concentration	0.19 mg/ml (Please refer to the vial label for the specific concentration.)
Molecular Weight	34

NCBI	6657
UniProt	P48431
Buffer	PBS, 1% BSA, 20% Glycerol, 0.025% ProClin 300.
Form	Liquid
Application Notes	WB: 1:5000-1:20000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. IHC-Fr: 1:100-1:1000. FCM: 1:50-1:200. IP: 1:100-1:500. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.