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Product Datasheet

Anti-Oct4 Antibody, Unconjugated, Rabbit, Polyclonal HBO-R1107-3

Article Name	Anti-Oct4 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-R1107-3
Supplier Catalog Number	R1107-3
Alternative Catalog Number	HBO-R1107-3
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide within human OCT-4 aa 269-309.
Conjugation	Unconjugated
Product Description	Oct-4 (POU5F1) is a transcription factor expressed in the totipotent and pluripotent stem cells of the pregastrulation embryo. It is also expressed in primordial germ cells and in the female germ line. OCT4 binds to the octamer motif (5-ATTTGCAT-3) a
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 39kDa
Isotype	IgG

UniProt	Q01860
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	Oct-3,Oct-4,OTF-3
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000