



# CTCFL Antibody

<b>Product Code</b>	CSB-PA006139GA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q8NI51
<b>Immunogen</b>	Human BORIS
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Tested Applications</b>	ELISA,WB,IHC,IF
<b>Storage Buffer</b>	PBS with 0.1% Sodium Azide, 50% Glycerol, pH 7.3. -20°C, Avoid freeze / thaw cycles.
<b>Purification Method</b>	Antigen Affinity Purified
<b>Isotype</b>	IgG
<b>Alias</b>	CCCTC-binding factor (zinc finger protein)-like;CTCFL;BORIS;CT27;CTCF-T;MGC163358;dJ579F20.2 ;
<b>Product Type</b>	Purified Rabbit Anti Homo sapiens PolyClonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	CTCFL
<b>Target Details</b>	CCCTC-binding factor (CTCF), an 11-zinc-finger factor involved in gene regulation, utilizes different zinc fingers to bind varying DNA target sites. CTCF forms methylation-sensitive insulators that regulate X-chromosome inactivation. This gene is a paralog of CTCF and appears to be expressed primarily in the cytoplasm of spermatocytes, unlike CTCF which is expressed primarily in the nucleus of somatic cells. CTCF and This protein are normally expressed in a mutually exclusive pattern that correlates with resetting of methylation marks during male germ cell differentiation.
<b>Usage</b>	For Research Use Only. Not for use in diagnostic or therapeutic procedures.