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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CTCF polyclonal antibody

Catalog Number: PAB20061

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against recombinant CTCFL.

Immunogen: Recombinant protein corresponding to amino acids of human CTCFL.

Sequence:

DGVCREKDHRSPELEAQR TSGAFQDSVLEEEVELVL
APSESEKYILTLQTVHFTSEAVELQDMSLLSIQQEG
VQVVVQQPGPGLLWLEEGPRQSLQQCVAISIQQELYS
PQEMEVLQFHAEENVMVASEDSKLAVS

Host: Rabbit

Reactivity: Human

Applications: IF, IHC-P

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Antigen affinity purification

Isotype: IgG

Recommend Usage: Immunohistochemistry

(1:50-1:200)

Immunofluorescence (1-4 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

Storage Instruction: Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 140690

Gene Symbol: CTCFL

Gene Alias: BORIS, CTCF-T, MGC163358, dJ579F20.2

Gene Summary: 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 the protein encoded by this gene are normally expressed in a mutually exclusive pattern that correlates with resetting of methylation marks during male germ cell differentiation. [provided by RefSeq]