

bs-7720R

[Primary Antibody]

DSCC1 Rabbit pAb



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— DATASHEET —

<p>Host: Rabbit</p> <p>Clonality: Polyclonal</p> <p>GeneID: 79075</p> <p>Target: DSCC1</p> <p>Immunogen: KLH conjugated synthetic peptide derived from human DSCC1: 301-393/393.</p> <p>Purification: affinity purified by Protein A</p> <p>Concentration: 1mg/ml</p> <p>Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.</p> <p>Background: Loads PCNA onto primed templates regulating velocity, spacing and restart activity of replication forks. May couple DNA replication to sister chromatid cohesion through regulation of the acetylation of the cohesin subunit SMC3.</p>	<p>Isotype: IgG</p> <p>Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)</p> <p>Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Cow, Dog, Horse)</p> <p>Predicted MW.: 45 kDa</p> <p>Subcellular Location: Nucleus</p>
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— SELECTED CITATIONS —

- **[IF=8.2]** Shantanu Baral. et al. Transcription Factor E2F4 Promote Proliferation, Migration, and Invasion of Gastric Cancer Cells by transcriptionally activating DSCC1. INT J BIOL SCI. 2024; 20(12): 4978–4998 IF ;Human. 39309429