

DSCR4 Rabbit pAb

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Catalog # AP55573

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	P56555
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	12955
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human DSCR4
Epitope Specificity	51-118/118
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	The region of chromosome 21 between genes CBR and ERG (CBR-ERG region), which spans 2.5 Mb on 21q22.2, has been defined by analysis of patients with partial trisomy 21. It contributes significantly to the pathogenesis of many characteristics of Down syndrome, including morphological features, hypotonia, and mental retardation. This gene is found in this region and multiple transcripts may exist. It is mainly expressed in the placenta. [provided by RefSeq, Jul 2008]

Additional Information

Other Names	Down syndrome critical region protein 4, Down syndrome critical region protein B, DSCR4, DCRB, DSCRB
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:500 0-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	DSCR4
Synonyms	DCRB, DSCRB

Tissue Location

Mainly expressed in placenta.

Background

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.