

Product Datasheet

DSCAM Antibody (orb1247591)

Description

DSCAM Antibody

Species/Host

Goat

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, FC, IF, WB

Applications
Immunogen

The immunogen for this antibody is: C-DSWWSAQRTKDVSPQ

Target

DSCAM

Preservatives

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Form/Appearance

Liquid

Concentration

500 ug/mL

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

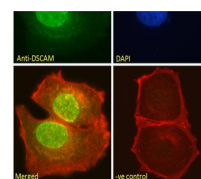
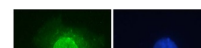
Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 200-220kDa band observed in HepG2 cell lysates (calculated MW of 174kDa according to NP_996770.1). The observed molecular weight corresponds to different antibodies from other commercial sources. Recommended concentration: 2-3ug/ml. Primary incubation 1 hour at room temperature. Immunofluorescence: Strong expression of the protein seen in the nuclei of MCF7 cells. Recommended concentration: 10ug/ml. Flow Cytometry: Flow cytometric analysis of MCF7 cells. Recommended concentration: 10ug/ml.

Clonality

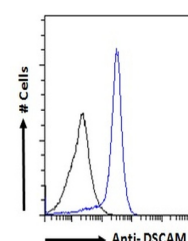
Polyclonal

Uniprot ID
O60469
NCBI
NP_001258463.1, NP_001380.2
Dilution Range

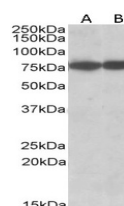
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orb1247591 (2 ug/ml) staining of HepG2 c...



orb1247591 Immunofluorescence analysis o...



orb1247591 Flow cytometric analysis of p...