



Anti-SURF6 monoclonal antibody, clone T-309 (DCABH-13673)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description This gene is located in the surfeit gene cluster, a group of very tightly linked genes that do not share sequence similarity. The gene demonstrates features of a housekeeping gene, being ubiquitously expressed, and the encoded protein has been localized to the nucleolus. The protein includes motifs found in both the mouse and fish orthologs, which suggests a putative function as a nucleolar-matrix protein with nucleic acid-binding properties, based on characteristics determined in mouse.

Immunogen Recombinant GST fusion protein corresponding to human SURF6.

Source/Host Mouse

Species Reactivity Human

Clone T-309

Purification IgG purification

Conjugate Unconjugated

Applications Western Blot; Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections); Immunofluorescence; Immunoprecipitation; ELISA

Format Liquid

Buffer In PBS, pH 7.4 (0.5% sodium azide)

Preservative 0.05% Sodium Azide

Storage Store at 4°C.

GENE INFORMATION

Gene Name	SURF6 surfeit 6 [Homo sapiens]
Official Symbol	SURF6
Synonyms	SURF6; surfeit 6; surfeit locus protein 6; FLJ30322; RRP14;
Entrez Gene ID	6838
Protein Refseq	NP_006744
UniProt ID	O75683
Chromosome Location	9q33-q34
Function	DNA binding; RNA binding;