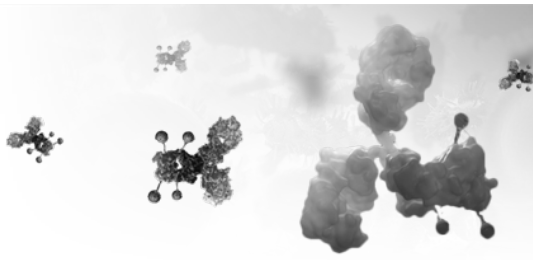

Anti-NUP153 monoclonal antibody, clone TB2 (DCABH-10365)

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

PRODUCT INFORMATION

Product Overview	Mouse monoclonal to Nup153
Antigen Description	Possible DNA-binding subunit of the nuclear pore complex (NPC). The repeat-containing domain may be involved in anchoring components of the pore complex to the pore membrane.
Immunogen	GST-Nup153 C-terminal domain fusion protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Mouse, Rat, Hamster, Dog, Human, Pig
Clone	TB2
Conjugate	Unconjugated
Applications	ICC/IF, WB
Positive Control	This antibody gave a positive signal in HepG2 cells (Immunocytochemistry). This antibody gave a positive result in IHC in the following FFPE tissue: Human breast adenocarcinoma.
Format	Liquid
Size	100 µg
Buffer	Preservative: 0.02% Sodium Azide; Constituents: PBS, pH 7.4
Preservative	0.02% Sodium Azide
Storage	store at -20°C. Avoid freeze / thaw cycles.

45-1 Ramsey Road, Shirley, NY 11967, USA
Email: info@creative-diagnostics.com
Tel: 1-631-624-4882 Fax: 1-631-938-8221

Ship	Shipped at 4°C.

GENE INFORMATION

Gene Name	NUP153 nucleoporin 153kDa [Homo sapiens]
Official Symbol	NUP153
Synonyms	NUP153; nucleoporin 153kDa; nucleoporin 153kD; nuclear pore complex protein Nup153; HNUP153; nucleoporin Nup153; 153 kDa nucleoporin; nuclear pore complex protein hnup153; N153;
Entrez Gene ID	9972
Protein Refseq	NP_005115
UniProt ID	P49790
Chromosome Location	6p22.3
Pathway	Antiviral mechanism by IFN-stimulated genes, organism-specific biosystem; Cytokine Signaling in Immune system, organism-specific biosystem; Disease, organism-specific biosystem; Export of Viral Ribonucleoproteins from Nucleus, organism-specific biosystem; Gene Expression, organism-specific biosystem; Glucose transport, organism-specific biosystem; HIV Infection, organism-specific biosystem;
Function	DNA binding; Ran GTPase binding; metal ion binding; protein binding; transporter activity; zinc ion binding;

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