

## Anti-NUTF2 monoclonal antibody, clone 5G6 (DCABH-741)

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

## **PRODUCT INFORMATION**

Product Overview	Mouse monoclonal to NTF2
Antigen Description	Facilitates protein transport into the nucleus. Interacts with the nucleoporin p62 and with Ran. Acts at a relatively late stage of nuclear protein import, subsequent to the initial docking of nuclear import ligand at the nuclear envelope. Could be part of a multicomponent system of cytosolic factors that assemble at the pore complex during nuclear import.
Immunogen	Recombinant full length protein (Human).
Isotype	lgG2b
Source/Host	Mouse
Species Reactivity	Mouse, Rat, Chicken, Hamster, Human, Xenopus laevis, Monkey
Clone	5G6
Conjugate	Unconjugated
Applications	ELISA, WB, IP, ICC, Blocking
Positive Control	HeLa cytosolic extract.
Format	Liquid
Size	100 μl
Buffer	Preservative: 15mM Sodium Azide; Constituents: 0.01M PBS, pH 7.4
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## **GENE INFORMATION**

Gene Name	NUTF2 nuclear transport factor 2 [ Homo sapiens ]
Official Symbol	NUTF2
Synonyms	NUTF2; nuclear transport factor 2; NTF2; PP15; NTF-2; placental protein 15;
Entrez Gene ID	10204
Protein Refseq	<u>NP_005787</u>
UniProt ID	<u>A0A024R6Y2</u>
Chromosome Location	16q22.1
Function	protein binding; protein transporter activity; transporter activity;

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