



Anti-TNPO2 (aa 201-300) polyclonal antibody (DPAB-DC1530)

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

PRODUCT INFORMATION

Antigen Description	TNPO2 (transportin 2) is a protein-coding gene. Diseases associated with TNPO2 include sarcoma. GO annotations related to this gene include protein transporter activity and nuclear localization sequence binding. An important paralog of this gene is TNPO1.
Immunogen	TNPO2 (NP_038461, 201 a.a. ~ 300 a.a) partial recombinant protein with GST tag. The sequence is MDRAQALMDNIDTFIEHLFALAVDDDPEVRKNVCRALVMLLEVRIDRLIPMHHSIIQYML QRTQDHDENVALEACEFWLTAEQPICKEVLASHLVQLIP
Source/Host	Mouse
Species Reactivity	Human, Rat
Conjugate	Unconjugated
Applications	WB (Cell lysate), WB (Cell lysate), WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [TNPO2 transportin 2 \[Homo sapiens \(human\) \]](#)

Official Symbol	TNPO2
Synonyms	TNPO2; transportin 2; IPO3; TRN2; KPNB2B; transportin-2; importin 3; karyopherin beta-2b; karyopherin beta 2b, transportin; transportin 2 (importin 3, karyopherin beta 2b);
Entrez Gene ID	30000
Protein Refseq	NP_001129667
UniProt ID	A0A024R7F7
Chromosome Location	19p13.2
Function	Ran GTPase binding; nuclear localization sequence binding; protein binding;