



Mouse anti-Human DTX3 monoclonal antibody, clone 5G21 (CABT-B10140)

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

PRODUCT INFORMATION

Immunogen	DTX3 (NP_848597, 201 a.a. ~ 301 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG3
Source/Host	Mouse
Species Reactivity	Human
Clone	5G21
Conjugate	Unconjugated
Applications	ELISA
Sequence Similarities	MCGRFYGQLVGNQPQNGRMLVSKDATLLPSYEKYGTIVIQYVFPPGVQGAEHPNPGVRY PGTTRVAYLPDCPEGNKVLTFRKAFDQRLTFTIGTSMTT*
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	DTX3 functions as an E3 ubiquitin ligase (Takeyama et al., 2003) Mouse monoclonal antibody raised against a partial recombinant DTX3.
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Keywords	DTX3; deltex 3 homolog (Drosophila); mg310; Deltex3; probable E3 ubiquitin-protein ligase DTX3; mDTX3; protein deltex-3;
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GENE INFORMATION

Entrez Gene ID	196403
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UniProt ID	Q8N9I9
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Pathway	Notch signaling pathway, organism-specific biosystem; Notch signaling pathway, conserved biosystem
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Function	metal ion binding; zinc ion binding
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