



# Mouse anti-Human HSF2BP monoclonal antibody, clone 2D5 (CABT-B10433)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	HSF2BP (NP_008962, 231 a.a. ~ 335 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Isotype</b>	IgG2a
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Clone</b>	2D5
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB,sELISA,ELISA
<b>Sequence Similarities</b>	VLMLMSLYNV SINLKGLKYISESPGFIPLLWWLLSDPDAEVCLHVLRLVQSVVLEPEVFS KSASEFRSSLPLQIRILAMSKSRNPRLQTAAQELLEDLRTLEHNV*
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	In 1x PBS, pH 7.2
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

<b>Introduction</b>	HSF2 binding protein (HSF2BP) associates with HSF2. The interaction occurs between the trimerization domain of HSF2 and the amino terminal hydrophilic region of HSF2BP that
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comprises two leucine zipper motifs. HSF2BP may therefore be involved in modulating HSF2 activation. [provided by RefSeq, Jul 2008]

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<b>Keywords</b>	HSF2BP; heat shock transcription factor 2 binding protein; heat shock factor 2-binding protein;
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## GENE INFORMATION

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<b>Entrez Gene ID</b>	<a href="#">11077</a>
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<b>UniProt ID</b>	<a href="#">Q6IAT7</a>
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<b>Function</b>	binding
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