



# FGF-BP2 rabbit pAb

Cat No.:ES7717

For research use only

## Overview

<b>Product Name</b>	FGF-BP2 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse;
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human FGFP2. AA range:170-219
<b>Specificity</b>	FGF-BP2 Polyclonal Antibody detects endogenous levels of FGF-BP2 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Fibroblast growth factor-binding protein 2
<b>Gene Name</b>	FGFBP2
<b>Cellular localization</b>	Secreted, extracellular space .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	37kD
<b>Human Gene ID</b>	83888
<b>Human Swiss-Prot Number</b>	Q9BYJ0
<b>Alternative Names</b>	FGFBP2; KSP37; Fibroblast growth factor-binding protein 2; FGF-BP2; FGF-binding protein 2; FGFBP-2; 37 kDa killer-specific secretory protein; Ksp37; HBp17-related protein; HBp17-RP
<b>Background</b>	This gene encodes a member of the fibroblast growth factor binding protein family. The encoded protein is a serum protein that is selectively secreted by cytotoxic lymphocytes and may be





involved in cytotoxic lymphocyte-mediated immunity. An increase in the amount of gene product may be associated with atopic asthma and mild extrinsic asthma.[provided by RefSeq Staff, Oct 2008],

Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4°over night

