

Datasheet for ABIN562518
anti-FAK antibody (AA 355-490)



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1 Image

Overview

Quantity:	50 µL
Target:	FAK (PTK2)
Binding Specificity:	AA 355-490
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This FAK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant PTK2.
Immunogen:	PTK2 (AAH28733, 355 a.a. ~ 490 a.a) partial recombinant protein with GST tag.
Sequence:	EGFYPSQHM VQTNHYQVSG YPGSHGITAM AGSIYPGQAS LLDQTDSWNH RPQEIAMWQP NVEDSTVLDL RGIGQVLPTH LMEERLIRQQ QEMEEDQRWL EKEERFLKPD VRLSRGSIDR EDGSLQGPIG NQHIYQ
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	FAK (PTK2)
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Target Details

Alternative Name:	PTK2 (PTK2 Products)
Background:	Full Gene Name: PTK2 protein tyrosine kinase 2 Synonyms: FADK,FAK,FAK1,pp125FAK
Gene ID:	5747
Pathways:	Response to Growth Hormone Stimulus , CXCR4-mediated Signaling Events , Smooth Muscle Cell Migration , Signaling of Hepatocyte Growth Factor Receptor , VEGF Signaling

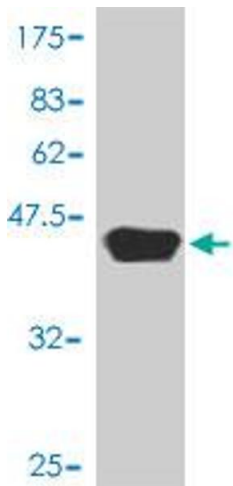
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (40.96 KDa) .