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Product Datasheet

IGFBP5 Rabbit pAb, Unconjugated ABB-A12451

Article Name	IGFBP5 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A12451
Supplier Catalog Number	A12451
Alternative Catalog Number	ABB-A12451-100UL, ABB-A12451-20UL, ABB-A12451-500UL, ABB-A12451-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Enables insulin-like growth factor I binding activity. Involved in several processes, including cellular response to cAMP, regulation of smooth muscle cell migration, and regulation of smooth muscle cell proliferation. Part of insulin-like growth fac...
Clonality	Polyclonal
Molecular Weight	31kDa
NCBI	3488

UniProt	P24593
Purity	Affinity purification
Sequence	GVYTERCAQGLRCLPRQDEEKPLHALLHGRGVCLNEKSYREQVKIERDSREH EEPTTSEMAEETYSKIFRPKHTRISELKAEAVKKDRRKLTQSKFVG
Target	IGFBP5
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Signal Transduction,Cell Biology Developmental Biology,Growth factors.