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## Product Datasheet

### TGF beta 1 Rabbit pAb, Unconjugated, Polyclonal ABB-A15103

Article Name	TGF beta 1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A15103
Supplier Catalog Number	A15103
Alternative Catalog Number	ABB-A15103-20UL,ABB-A15103-100UL,ABB-A15103-500UL,ABB-A15103-1000UL
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	This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of this family bind various TGF-beta receptors leading to recruitment and activation of SMAD family transcription factors that regu...
Clonality	Polyclonal
Molecular Weight	44 kDa
NCBI	<a href="#">7040</a>

UniProt	<a href="#">P01137</a>
Purity	Affinity purification
Sequence	LSTCKTIDMELVKRKRIEAIRGQILSKLRLASPPSQGEVPPGPLPEAVLALYNST RDRVAGESAEPEPEPEADYYAKEVTRVLMVETHNEIYDKFKQSTHSIYMFFNT SELREAVPEPVLLSRAELRLLRLKLVKVEQHVELYQKYSNNSWRYLSNRL LAPSD SPEWLSFDVTGVVRQWLSRGGEIEGFRLSAHCSCDSRDNTLQVDINGFTTGR RGDLATIHGMNRPFLLMATPLERAQHLQSSRHRRAL
Target	TGFB1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:5000 IF/ICC,1:50 - 1:200 IHC-P,1:100 - 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: Cancer,Invasion and Metastasis,Signal Transduction,Cell Biology Developmental Biology,Apoptosis,Growth factors,TGF-b-Smad Signaling Pathway,Wnt -Catenin Signaling Pathway,Endocrine Metabolism,Stem Cells,Cardiovascular,Angiogenesis,Hypoxia. Shipping: Ice Bag