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Product Datasheet

FTO Antibody, Rabbit, Polyclonal AST-R12-2146

Article Name	FTO Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2146
Supplier Catalog Number	R12-2146
Alternative Catalog Number	AST-R12-2146-100,AST-R12-2146-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human FTO. AA range:19-68
Product Description	This gene is a nuclear protein of the AlkB related non-haem iron and 2-oxoglutarate-dependent oxygenase superfamily but the exact physiological function of this gene is not known. Other non-heme iron enzymes function to reverse alkylated DNA and RNA ...
Clonality	Polyclonal
UniProt	Q9C0B1
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.