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Product Datasheet

FTO (Fat mass and obesity related protein) Antibody, IgG2a, Clone: [5-2H10], Unconjugated, Mouse, Monoclonal BSS-BSM-70094M

Article Name	FTO (Fat mass and obesity related protein) Antibody, IgG2a, Clone: [5-2H10], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BSS-BSM-70094M
Supplier Catalog Number	bsm-70094M
Alternative Catalog Number	BSS-BSM-70094M-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	The FTO gene is the most robust gene for common obesity characterized to date. FTO gene expression has been found to be significantly upregulated in the hypothalamus of rats after food deprivation and strongly negatively correlated with the expressio...
Clonality	Monoclonal
Concentration	Lot Dependent
Clone Designation	[5-2H10]
Isotype	IgG2a

NCBI	79068
UniProt	Q9C0B1
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Source	Synthetic peptide corresponding to amino acid residues from the N-terminal region of rat FTO, conjugated to keyhole limpet hemocyanin (KLH).
Target	FTO (Fat mass and obesity related protein)
Application Dilute	WB(1:300-5000)