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## Product Datasheet

### Fas, Clone: [R-125224 recomb], Human, Monoclonal USB-516704

Article Name	Fas, Clone: [R-125224 recomb], Human, Monoclonal
Biozol Catalog Number	USB-516704
Supplier Catalog Number	516704
Alternative Catalog Number	USB-516704-200
Manufacturer	US Biological
Host	Human
Category	Antikörper
Application	ELISA, FC
Immunogen	R-125224 is generated by the humanization of the murine HFE7A anti-Fas antibody by grafting the CDR regions to the framework regions of the human 8E10 antibody and substituting key framework residues from the murine antibody into the 8E10 sequence. The original HFE7A was derived from a hybridoma cell line generated by the fusion of NS1 myeloma cells with splenocytes from Fas deficient mice which had been immunized with partially purified recombinant human Fas-AIC2A chimera protein consisting of the extracellular region of human Fas antigen (aa16-150) and the extracellular region of the murine IL-3 receptor AIC2 (aa3-423).
Product Description	Recombinant monoclonal antibody to Fas. Manufactured using Recombinant Platform with variable regions (i.e. specificity) from the hybridoma R-125224. Fas is a type I membrane protein which belongs to the tumor necrosis factor (TNF) receptor/nerve gro...
Clonality	Monoclonal

Clone Designation	[R-125224 recomb]
UniProt	<a href="#">P25445</a>
Purity	Purified by Protein A affinity chromatography.
Form	Supplied as a liquid in PBS, 0.02% Proclin 300.