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Product Datasheet

SAE1, CT (SUMO-activating Enzyme Subunit 1, Ubiquitin-like 1-activating Enzyme E1A, AOS1, SUA1, UBLE1A), Rabbit USB-S8025-85L

Article Name	SAE1, CT (SUMO-activating Enzyme Subunit 1, Ubiquitin-like 1-activating Enzyme E1A, AOS1, SUA1, UBLE1A), Rabbit
Biozol Catalog Number	USB-S8025-85L
Supplier Catalog Number	S8025-85L
Alternative Catalog Number	USB-S8025-85L-200
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Immunogen	Synthetic peptide selected from the C-terminal region of human AOS1 (KLH).
Product Description	The dimeric enzyme AOS1 acts as a an E1 ligase for SUMO1, SUMO2, SUMO3, and probably SUMO4. It mediates ATP-dependent activation of SUMO proteins and formation of a thioester with a conserved cysteine residue on SAE2. Applications: Suitable for use i...
NCBI	005491
UniProt	Q9UBE0
Purity	Purified by Protein G affinity chromatography.
Form	Supplied as a liquid in PBS, 0.09% sodium azide.