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Product Datasheet

KYNU Antibody (C-term) Blocking Peptide ABT-BP6768B

Article Name	KYNU Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP6768B
Supplier Catalog Number	BP6768b
Alternative Catalog Number	ABT-BP6768B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	KYNU is a pyridoxal-5-phosphate (pyridoxal-P) dependent enzyme that catalyzes the cleavage of L-kynurenine and L-3-hydroxykynurenine into anthranilic and 3-hydroxyanthranilic acids, respectively. KYNU is involved in the biosynthesis of NAD cofactors ...
NCBI	8942
UniProt	Q16719
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP6768b was selected from the C-term region of human KYNU. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.