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## Product Datasheet

### KMO Antibody, Rabbit, Polyclonal AST-C41002

Article Name	KMO Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C41002
Supplier Catalog Number	C41002
Alternative Catalog Number	AST-C41002-40,AST-C41002-100,AST-C41002-200
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from human KMO AA range: 413-463
Product Description	This gene encodes a mitochondrion outer membrane protein that catalyzes the hydroxylation of L-tryptophan metabolite, L-kynurenine, to form L-3-hydroxykynurenine. Studies in yeast identified this gene as a therapeutic target for Huntington disease. [...]
Clonality	Polyclonal
UniProt	<a href="#">O15229</a>
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 1:500-2000,IHC 1:50-300, ELISA 2000-20000