

OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-858-888-7900 Fax: +1-858-888-7904 <u>US-info@acris-antibodies.com</u>

AP54815SU-N OriGene EU

Acris Antibodies GmbH Schillerstr. 5 32052 Herford GERMANY Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

Polyclonal Antibody to AtKCO1 / TPK1 - Serum

Alternate names:	AtTPK1, Calcium-activated outward-rectifying potassium channel 1, KCO1, Two-pore potassium channel 1
Catalog No.:	AP54815SU-N
Quantity:	0.2 ml
Uniprot ID:	<u>Q8LBL1</u>
NCBI:	<u>NP_200374.1</u>
GenelD:	<u>835657</u>
Host:	Rabbit
Immunogen:	Synthetic peptide derived from C-terminal domain of the AtKCO1 protein
Format:	State: Lyophilized Serum Reconstitution: Restore in distilled water.
Applications:	ELISA. Western Blot: 1/500-1/2000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts with 40 kDa AtKCO1 protein of Arabinopsis thaliana.
Storage:	Prior to reconstitution store at -20°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request. Acris Antibodies is now part of the OriGene family. Learn more at www.origene.com



MS/20121004