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## Product Datasheet

### Anti-KC1 | potassium channel KAT3, Polyclonal AGR-AS09-515

Artikelname	Anti-KC1   potassium channel KAT3, Polyclonal
Artikelnummer	AGR-AS09-515
Hersteller Artikelnummer	AS09-515
Alternativnummer	AGR-AS09-515
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	A. thaliana
Immunogen	KLH-conjugated peptide derived from Arabidopsis thaliana KC1 protein P92960, At4g32650
Produktbeschreibung	KC1 is a regulatory K <sup>+</sup> channel subunit that assembles with different inward-rectifying K <sup>+</sup> channels to affect their activities. The protein is expressed in extremely low amounts, e.g. a few hundred per cell. Alternative names: AKT4, AtKC1, potassium ...
Klonalität	Polyclonal
Molekulargewicht	75,5   75 kDa
NCBI	<a href="#">829400</a>
UniProt	<a href="#">P92960</a>

Reinheit	Immunogen affinity purified serum in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 50 with 125I (WB)
Anwendungsbeschreibung	In the work of Honsbein et al, 125I has been used for detection of KC1 since this was the only way to get enough signal after 2-phase partitioning, ECL+ has been used with the protein after expression in Sf9 insect cells (1: 1000 primary antibody dilutio