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## Product Datasheet

### Anti-TGG2 | Myrosinase 2 ( BGL37), Polyclonal AGR-AS20-4415

Artikelname	Anti-TGG2   Myrosinase 2 ( BGL37), Polyclonal
Artikelnummer	AGR-AS20-4415
Hersteller Artikelnummer	AS20-4415
Alternativnummer	AGR-AS20-4415
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, IL, WB
Spezies Reaktivität	A. thaliana
Immunogen	BSA-conjugated peptide, derived from N-terminus of Arabidopsis thaliana TGG2, UniProt: Q9C5C2 , TAIR: At5g25980
Produktbeschreibung	TGG2   Myrosinase 2 ( BGL37) may degrade glucosinolates (glucose residue linked by a thioglucoside bound to an amino acid derivative) to glucose, sulfate and any of the products: thiocyanates, isothiocyanates, nitriles, epithionitriles or oxazolidin...
Klonalität	Polyclonal
Molekulargewicht	63   70 kDa
NCBI	<a href="#">832667</a>
UniProt	<a href="#">Q9C5C2</a>

Reinheit	Total IgG. Protein A purified in PBS, 50% glycerol. Filter sterilized.
Formulierung	Liquid at 2 mg/ml.
Antibody Type	Polyclonal Antibody
Application Verdünnung	assay dependent (ELISA), (IL), 1: 1000 (WB)
Anwendungsbeschreibung	Signal peptide of 28 amino acids is removed from N-terminus. Three glycosylation sites were identified in the mature form of the protein. Antibody specificity has been confirmed using wild-type and tgg2-1 mutant Ueda et al. (2006).