

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### PRAS40 (phospho Thr246) Antibody, Rabbit, Polyclonal AST-A0453

Article Name	PRAS40 (phospho Thr246) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0453
Supplier Catalog Number	A0453
Alternative Catalog Number	AST-A0453-50,AST-A0453-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Akt1 S1 around the phosphorylation site of Thr246. AA range:207-256
Product Description	AKT1S1 is a proline-rich substrate of AKT (MIM 164730) that binds 14-3-3 protein (see YWHAH, MIM 113508) when phosphorylated (Kovacina et al., 2003 [PubMed 12524439]).[supplied by OMIM, Mar 2008],...
Clonality	Polyclonal
UniProt	<a href="#">Q96B36</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 - 1:2000. ELISA: 1:10000.. IF 1:50-200