

## Product datasheet for **AP02692PU-N**

### ZAP70 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	Suitable for use in Immunohistochemistry (1:50-1:100).
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human Zap-70 around the phosphorylation site of tyrosine 493 (S-Y-Y $\rho$ -T-A).
Specificity:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Zap-70 antibody AP02692PU detects endogenous levels of total Zap-70 protein.
Formulation:	PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 0.02% Sodium Azide and 50% Glycerol. State: Aff - Purified State: Liquid purified Ig fraction.
Concentration:	lot specific
Purification:	Immunoaffinity chromatography.
Conjugation:	Unconjugated
Storage:	Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: One year from despatch.
Gene Name:	zeta chain of T cell receptor associated protein kinase 70kDa
Database Link:	<a href="#">Entrez Gene 7535 Human P43403</a>
Synonyms:	ZAP-70, ZAP 70, SRK



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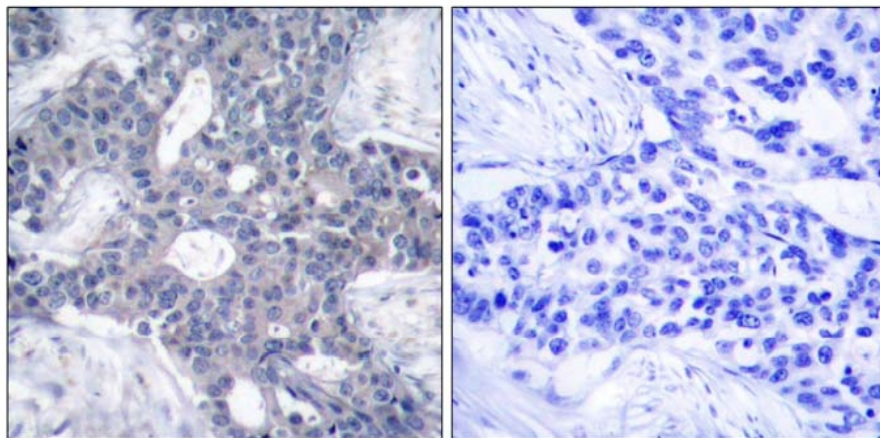
**Product images:**

Figure 1. Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using Zap-70 antibody.

Peptide

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