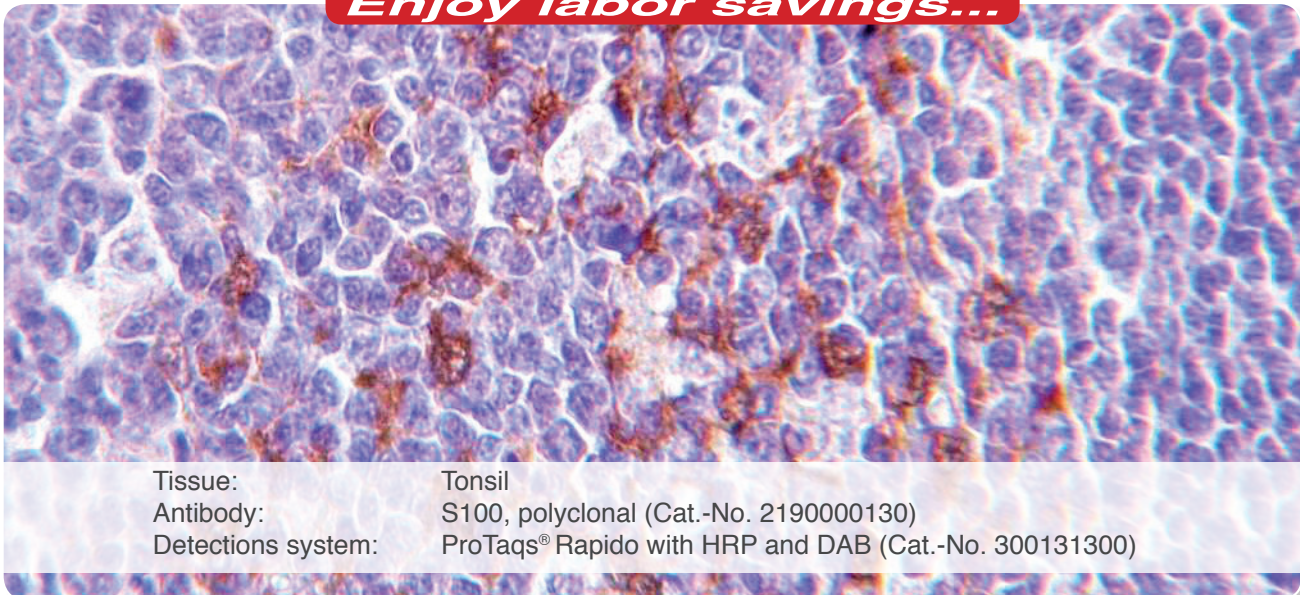


Immunohistochemical Detection Systems

quartett offers a wide range of immunohistochemical detection systems designed for your specific needs in routine as well as in research laboratories. All detection systems find application in manual and automated staining systems.

Streptavidin/Biotin Systems - *ProTaq[®] Rapido*

Enjoy labor savings...



ProTaq[®] Rapido kits are based on the Labeled Streptavidin/Biotin (LSAB) method and especially developed for **high throughput** laboratories. In contrast to the Essencial line, Rapido reagents are optimized for a very short incubation time leading to qualitative staining results in **< 20 minutes**. All systems are performed for the detection of primary antibodies obtained from **mouse, rabbit and goat** on **frozen and paraffin tissues**. The kits are comprised of the following reagents required for appropriate and brilliant staining results: polyvalent secondary antibody against rabbit, goat and mouse, streptavidin-enzyme complex (horse radish peroxidase or alkaline phosphatase), 3 % hydrogen peroxide, protein blocking reagent, chromogen concentrate, substrate buffer concentrate, Mayer's hematoxylin, and mounting medium. All reagents in these kits are prepared for **working perfectly together**.



1. ProTaq[®] Rapido Kits

ProTaq[®] Rapido kits differ in choice of enzyme and chromogen. All kits are available in the following quantities: 150 tests, 500 tests or 1000 tests.

Cat.-No.	Product Name	Enzyme	Chromogen	Quantity
300141300	ProTaq [®] Rapido	Alkaline Phosphatase	Fast Red	150 Tests/15 ml
300141305	ProTaq [®] Rapido	Alkaline Phosphatase	Fast Red	500 Tests/50 ml
300141310	ProTaq [®] Rapido	Alkaline Phosphatase	Fast Red	1000 Tests/100 ml
300141200	ProTaq [®] Rapido	Alkaline Phosphatase	Permanent Red	150 Tests/15 ml
300141205	ProTaq [®] Rapido	Alkaline Phosphatase	Permanent Red	500 Tests/50 ml
300141210	ProTaq [®] Rapido	Alkaline Phosphatase	Permanent Red	1000 Tests/100 ml
300141100	ProTaq [®] Rapido	Alkaline Phosphatase	BCIP/NBT	150 Tests/15 ml
300141105	ProTaq [®] Rapido	Alkaline Phosphatase	BCIP/NBT	500 Tests/50 ml
300141110	ProTaq [®] Rapido	Alkaline Phosphatase	BCIP/NBT	1000 Tests/100 ml
300121300	ProTaq [®] Rapido	Horse Radish Peroxidase	AEC	150 Tests/15 ml
300121305	ProTaq [®] Rapido	Horse Radish Peroxidase	AEC	500 Tests/50 ml
300121310	ProTaq [®] Rapido	Horse Radish Peroxidase	AEC	1000 Tests/100 ml
300131200	ProTaq [®] Rapido	Horse Radish Peroxidase	DAB	150 Tests/15 ml
300131205	ProTaq [®] Rapido	Horse Radish Peroxidase	DAB	500 Tests/50 ml
300131210	ProTaq [®] Rapido	Horse Radish Peroxidase	DAB	1000 Tests/100 ml

2. ProTaq[®] Rapido Single Components

Of course each single reagent can be re-ordered separately. Please ask, if you need further quantities.

Cat.-No.	Product Name	Quantity
400105391	ProTaq [®] Streptavidin/Alkaline Phosphatase	15 ml
400104491	ProTaq [®] Streptavidin/HRP	15 ml
400107191	ProTaq [®] Polyvalent Secondary Ab IgG (against Ms, Rb, Gt) - Fast Stain	15 ml
400104700	ProTaq [®] AEC Chromogen	2 ml
400104991	ProTaq [®] Acetate-Buffer-Concentrate (33 x) for AEC chromogen	6 x 15 ml
400105800	ProTaq [®] BCIP/NBT	14 ml
400106601	ProTaq [®] DAB Chromogen (DAB substrate, DAB chromogen, DAB hydrogen peroxide)	150 Tests
400105400	ProTaq [®] Fast Red	5 tablets
402000591	ProTaq [®] TRIS HCl Buffer Fast Red (pH 8,2; 0,1 M)	6 x 15 ml
400107103	ProTaq [®] Permanent Red	300 Tests
400104695	ProTaq [®] Protein Blocking	50 ml
400105691	ProTaq [®] Alkaline Phosphatase Blocking	10 ml
400105991	ProTaq [®] Biotin Blocking	15 ml
400801801	ProTaq [®] Bluing Reagent	1000 ml
400104591	ProTaq [®] 3% Hydrogen Peroxide	15 ml
BP-167H	ProTaq [®] PARAmount (w/o. Xylene, Toluol)	500 ml
400104295	ProTaq [®] MountAqua	50 ml
400802205	ProTaq [®] Mayer's Hematoxylin	500 ml

