

Instructions For Use **FRT-IFU**

Revision: 2

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Fast-Red Tablets

Rev. Date: June 19, 2015

Description:	Fast-Red in naphthol phosphate is a widely used chromogen for immunohistochemical staining and immunoblotting. When in the presence of alkaline phosphatase enzyme, Fast-Red produces a bright red precipitate that is soluble in alcohol. Naphthol phosphate buffer is required but not included.		
Uses:	For use with Alkaline Phosphatase enzyme. Immunohistochemical procedures. Dot Blot		
Limitations:	Do not use past expiration date.		
Availability:	REF: FRT025 FRT100	<u>Volume</u> 25 Tablets 100 Tablets	<u>Description</u> Fast-Red Tablets Fast-Red Tablets
Required: (But not included)	REF: NPB100 NPB500	<u>Volume</u> 100ml 500ml	<u>Description</u> Naphthol Phosphate Buffer Naphthol Phosphate Buffer
Storage:	2-8°C		

Immunohistochemcial Staining Procedure:

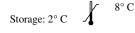
- 1. Combine 1 Fast-Red tablet with 5ml of Naphthol Phosphate Buffer (REF: NPB) and shake until fully dissolved.
- 2. Apply mixture to tissue section.
- 3. Incubate tissue section for 10-25 minutes.
- 4. Rinse tissue, counterstain*, and coverslip using an aqueous mounting media (REF: AMT030).

* Suggested counterstains.

REF:	Volume	Description
HAQ500	500ml	Hematoxylin, For Automation
MGS500	500ml	Methyl Green (Purified) Solution

Precautions:

Avoid contact with skin and eyes.



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