

DATA SHEET-V3 TUF® TARGET UNMASKING FLUID**Pan
Path**Product **Target Unmasking Fluid, 1.000mL and 250 mL**Code **Z000R.0000, Z000R.0025**

Cat. Number	Description	Packaging
Z000R.0000	Target Unmasking Fluid	1.000 mL
Z000R.0000	Target Unmasking Fluid	250 mL

Technical specifications

Presentation : TUF® is supplied as a 3x concentrated fluid.
Use : - to reactivate masked epitopes in paraffin embedded tissue sections.
 : - to enhance performance of MoAb's and PoAb's on paraffin/cryostat sections and cytological specimens.
Preparation : dilute the concentrated Target Unmasking Fluid 1:3 with de-ionized water (one part concentrated TUF® to 2 parts dH2O).
Storage/stability : TUF® is stable when stored at room temperature.
Volume : 1000 mL. (product code Z000R.0000)
 : 250 mL. (product code Z000R.0025)
Precautions : do not swallow or inhale, avoid skin contact. TUF® does NOT contain heavy metals.

Procedure

1. Mount tissue sections on organosilane coated slides.
2. Bake sections at 60°C.
3. Dewax sections in xylene and hydrate in graded ethanol.
4. Dilute TUF® and heat up to 90°C using a water bath or incubator.
5. Place the slides in a coplin jar filled with TUF® and incubate for 10 min at 90°C.
6. Leave to cool for 15 min.
7. Rinse in 2 changes of de-ionized water and TBS.
8. Proceed with normal immunohistochemical staining.

References

1. Van den Berg F, American Journal of Pathology, vol 142, No 2. p.381-385 (1993).
2. Baas IO, Journal of Pathology, Vol. 172, p. 5-12 (1994).

Please contact your local supplier for further information.

Purchase does not include the right to exploit this product commercially and any commercial use without the explicit authorization of PanPath BV is prohibited.

