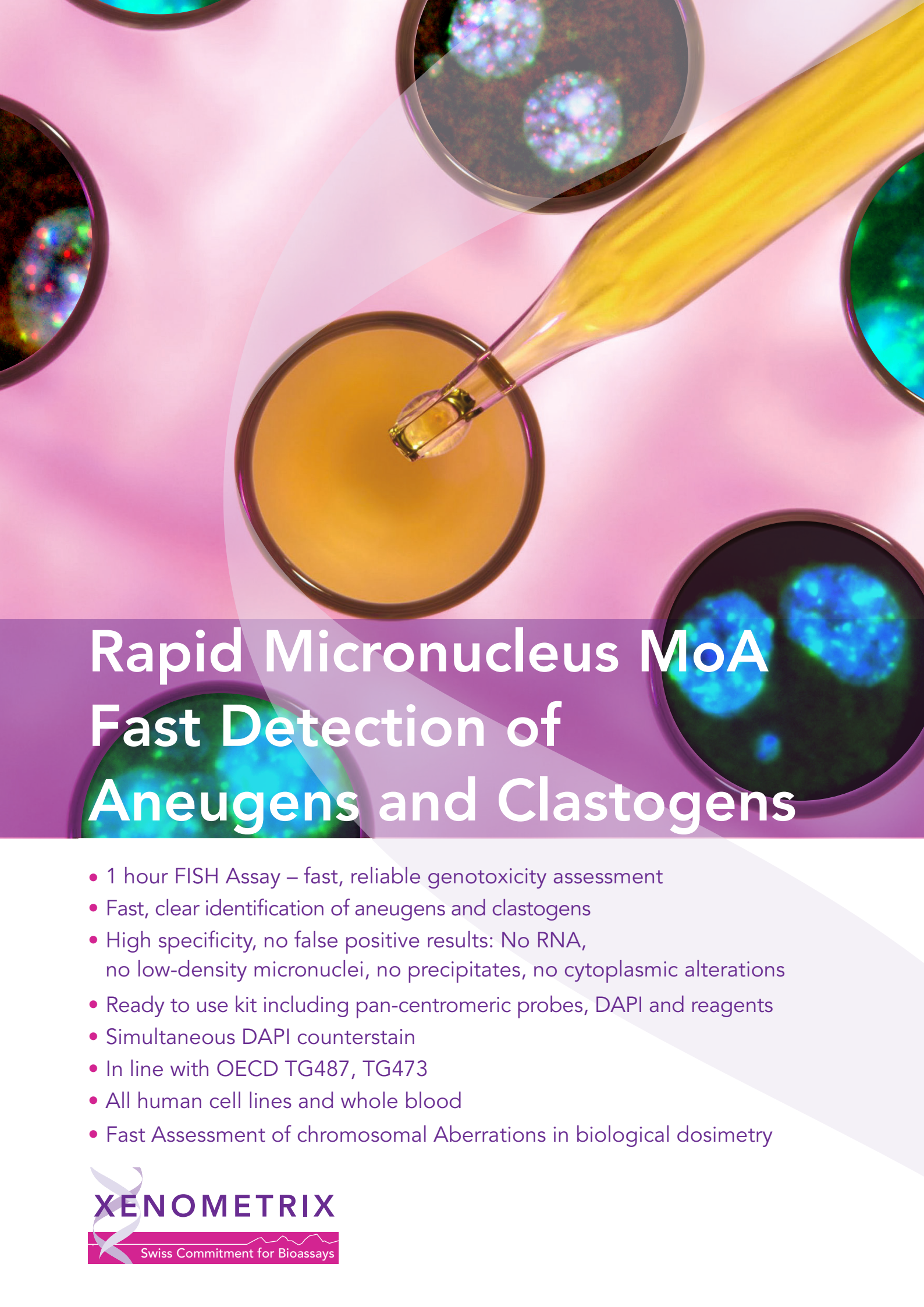


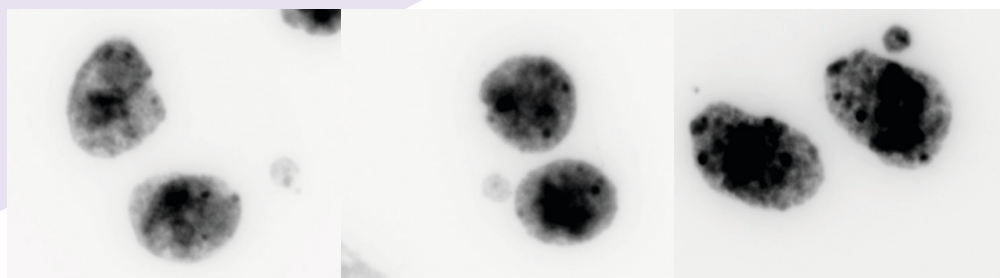


Rapid Micronucleus MoA Fast Detection of Aneugens and Clastogens

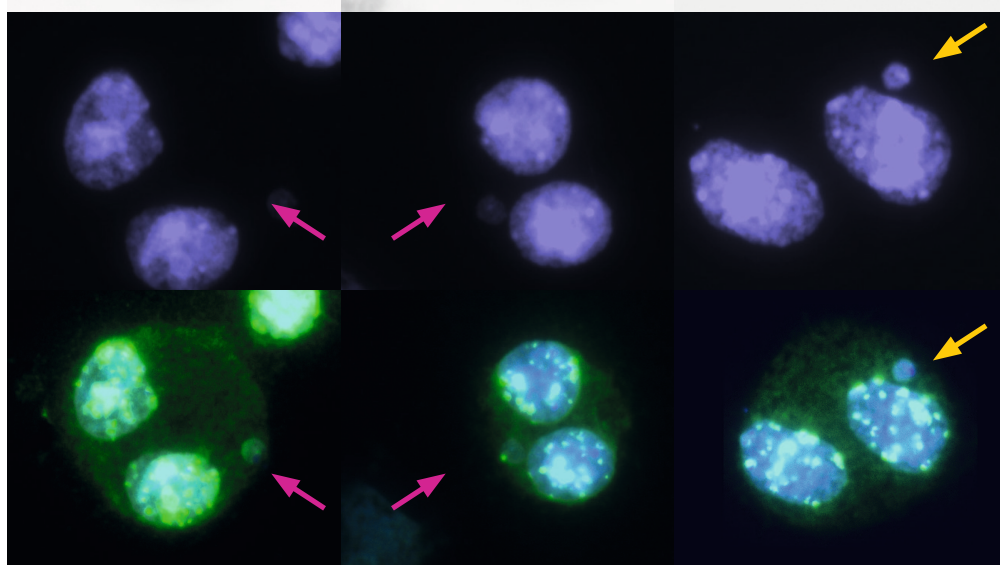
- 1 hour FISH Assay – fast, reliable genotoxicity assessment
- Fast, clear identification of aneugens and clastogens
- High specificity, no false positive results: No RNA, no low-density micronuclei, no precipitates, no cytoplasmic alterations
- Ready to use kit including pan-centromeric probes, DAPI and reagents
- Simultaneous DAPI counterstain
- In line with OECD TG487, TG473
- All human cell lines and whole blood
- Fast Assessment of chromosomal Aberrations in biological dosimetry

Rapid MicroNucleus MoA Test for: Fast Detection of True Positive Test Compounds Fast Dose Assessment of Chromosomal Aberration in Biological Dosimetry

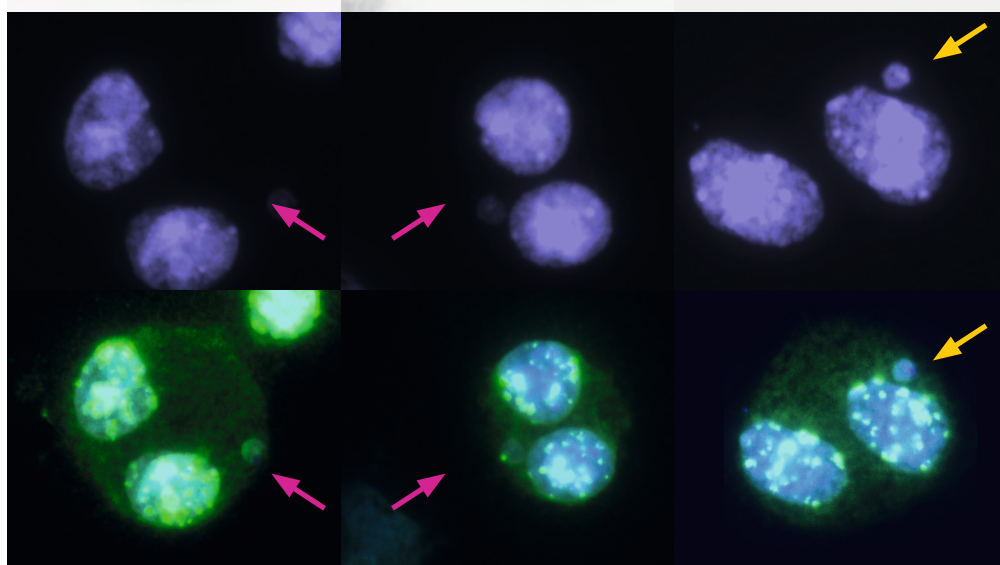
Uniform
Staining



DAPI



Rapid
MicroNucleus
MoA



Analytical Services for in vitro Micronucleus, chromosomal Aberration under GLP

- Short turnaround time: 3–4 weeks
- Miniaturized, minipriced MNvit test for Screening, OECD TG 487
- 3 mg test compound (ICH), 15 mg (OECD) for miniaturized assay
- Fast, clear identification of Aneugens and Clastogens with Centromere stain
- Regular in vitro Micronucleus test OECD TG487 in TK6 cells or human blood cells, 1 g compound
- Chromosomal Aberration Test OECD TG473
- Dosimetry Studies

Contact us at:

Xenometrix AG
Gewerbstrasse 25
CH-4123 Allschwil
Switzerland

Tel +41 61 482 14 34
Fax +41 61 482 20 72
Email info@xenometrix.ch
Url www.xenometrix.ch

XENOMETRIX
Swiss Commitment for Bioassays