

# ANA SUBSTRATE SLIDES

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The antigen of the AESKU.BION ANA substrate is a human epithelial (HEp-2) cell line. HEp-2 cells have been shown to have higher sensitivity than tissue sections and aid in sharper differential pattern recognition as well as detecting previously unreported nuclear antibodies.

- Each lot is tested with a panel of titered control sera to ensure sensitivity from lot to lot
- Each lot is tested for pattern types and for specific antinuclear antibodies
- Mitotic cells are present for detection of centromere antibodies; also helps to identify other patterns
- Substrate is sensitive for detection of low titered specific antibodies
- Substrate is specific for detection of SS-A and other antibodies

Code Number	Product Name	Size
AN-1006	Antinuclear Antibody (HEp-2)	6 - well
AN-1012	Antinuclear Antibody (HEp-2)	12 - well

# ANA CONTROL SERA

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Positive Control Sera are prepared to give a 3+ to 4+ fluorescence when used as supplied (undiluted) in AESKU.BION's Immunofluorescent Test Systems. Negative Control Sera are prepared to give less than a 1+ fluorescence when used as supplied (undiluted) in AESKU.BION's Immunofluorescent Test Systems.

Code Number	Product Name	Size
ANN-1010	ANA Negative	0.5 mL
ANP-1040	ANA Positive (Homogeneous)	0.5 mL
NUC-1042	ANA Nucleolar	0.5 mL
ACA-1043	ANA Anti-Centromere (ACA)	0.5 mL
RNP-1044	ANA Ribonucleoprotein (RNP)	0.5 mL
SSA-1045	ANA Sjogren's Syndrome A (SS-A)	0.5 mL
SCL-1046	ANA Scleroderma-70 (Scl-70)	0.5 mL
SSB-1047	ANA Sjogren's Syndrome B (SS-B)	0.5 mL