inherence-ap-elim[0,22]

$\forall A$, B:Type, f:$(A \rightarrow B)$, x:A, a:Atom1.
AtomFree(Type;A) $\Rightarrow$ AtomFree(Type;B) $\Rightarrow$ $f(x)$:B>>a $\Rightarrow$ f:$A \rightarrow B$>>a $\vee$ x:A>>a

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p45_80311_{inherence-ap-elim}.html