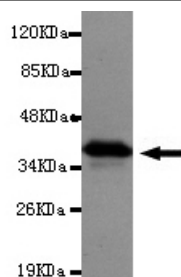




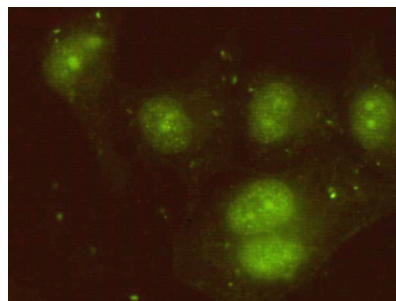
ID2 Antibody

E220137

Catalog Number:	E220137-1, E220137-2
Amount:	50µg/50µl, 100µg/100µl
Description	Mouse monoclonal IgG to ID2
GeneBank ID	NM_002166
Swizz-prot ID	Q02363
Immunogen	Recombinant fragment of human ID2 (N-terminus).
Reacts with	Human
Application notes	Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100 - 1/2000
Cellular localization	Nucleus
Relevance	The protein encoded by this gene belongs to the inhibitor of DNA binding (ID) family, members of which are transcriptional regulators that contain a helix-loop-helix (HLH) domain but not a basic domain. This protein may play a role in negatively regulating cell differentiation.
Purity	Protein G-Sepharose affinity purified
Storage buffer	Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.
Form	Liquid
Storage instructions	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



ID2 (N-terminus) antibody (E220137) at 1/2000 dilution + recombinant ID2 protein with a DsbA tag. Predicted band size: 37KDa. Observed band size: 37KDa.



Immunocytochemistry of HeLa cells using anti- ID2 (N-terminus) antibody (E220137) diluted 1:200.

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