IFRD1 Rabbit Polyclonal Antibody

CAB13318

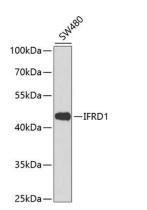


Protein Background
This gene is an immediate early gene that encodes a protein related to interferon-gamma. This
protein may function as a transcriptional co-activator/repressor that controls the growth and differentiation of specific cell types during embryonic development and tissue regeneration
Mutations in this gene are associated with sensory/motor neuropathy with ataxia. This gene may also be involved in modulating the pathogenesis of cystic fibrosis lung disease. Alternate splicing results in multiple transcript variants.
Gene ID:
3475
Uniprot
O00458
Synonyms: IFRD1; PC4; TIS7
Immunogen:
Recombinant fusion protein containing a sequence corresponding
to amino acids 1-240 of human IFRD1 (NP_001541.2).
Storage:
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

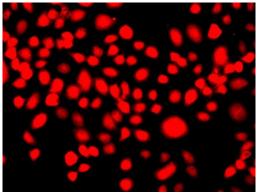
sodium azide, 50% glycerol, pH7.3.

lsotype: lgG

Purification: Affinity purification



Western blot analysis of extracts of SW480 cells, using IFRD1 antibody (CAB13318) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.



Immunofluorescence analysis of A549 cells using IFRD1 antibody (CAB13318).